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## MACKENZIE VALLEY PIPELINE INQUIRY

Government Publications

IN THE MATTER OF APPLICATIONS BY EACH OF

(a) CANADIAN ARCTIC GAS PIPELINE LIMITED FOR A

RIGHT-OF-WAY THAT MIGHT BE GRANTED ACROSS

CROWN LANDS WITHIN THE YUKON TERRITORY AND

THE NORTHWEST TERRITORIES, and

(b) FOOTHILLS PIPE LINES LTD. FOR A RIGHT-OF-WAY THAT MIGHT BE GRANTED ACROSS CROWN LANDS WITHIN THE NORTHWEST TERRITORIES,

FOR THE PURPOSE OF A PROPOSED MACKENZIE VALLEY PIPELINE

and

IN THE MATTER OF THE SOCIAL, ENVIRONMENTAL AND ECONOMIC IMPACT REGIONALLY OF THE CONSTRUCTION, OPERATION AND SUBSEQUENT ABANDONMENT OF THE ABOVE PROPOSED PIPELINES

(Before the Honourable Mr. Justice Berger, Commissioner)

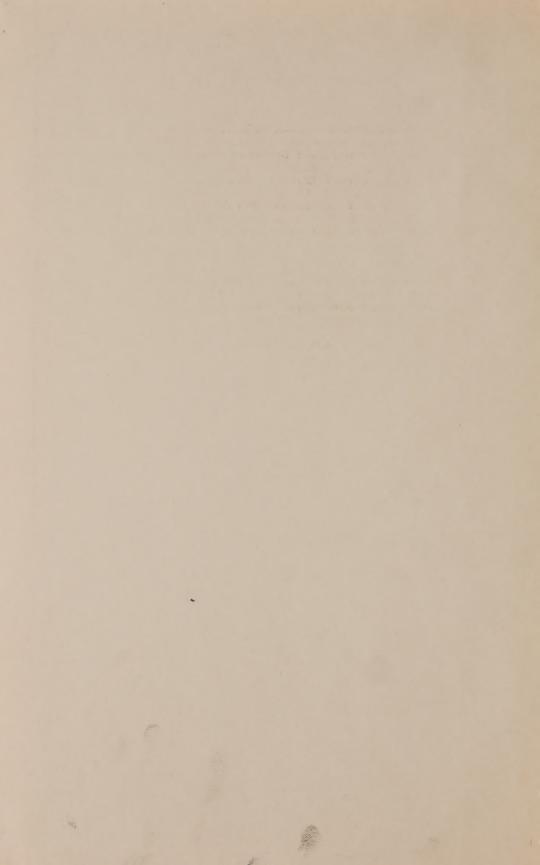
Pine Point, N.W.T. October 6, 1975.

PROCEEDINGS AT COMMUNITY HEARING

Volume 30

347 M835 Community 30

CANADIAN ARCTIC GAS STUDY LTD. NOV 2 4 1975 LIBRARY



## APPEARANCES:

Mr. Stephen T. Goudge

for Mackenzie Valley
Pipeline Inquiry;

Mr. Darryl Carter

for Canadian Arctic Gas Pipeline Limited;

Mr. John Ellwood & Mr. Ed Mirosh

for Foothills Pipe Lines
Ltd.;

Mr. Glen Bell

for Northwest Territories Indian Brotherhood and Metis Association of the Northwest Territories.

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CANADIAN ARCTIC GAS STUDY LTD. NOV 24 1975

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Pine Point , N.W.T. October 6, 1975. (PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT) THE COMMISSIONER: Ladies and 4 gentlemen, I will call our meeting to order. begin by introducing myself and some of the others present. I am Judge Berger and the ladies seated to my right are connected with the Inquiry; the lady making notes assiduously is Miss Hutchinson, the secretary of the Inquiry, who swears the witnesses in. The other two 10 ladies are the official reporters who transcribe every-1 thing that is said on tape, that's why they use masks. The gentlemen on my left are from the C.B.C. The gentleman in the red vests are 1.4 Mr. Fraser, Mr. Sittichinli Mr. Toby and Mr. Blonden, who broadcast on the C.B.C.'s Northern Network in English 16 and the native languages each night from the Inquiry, and the gentleman immediately to my left is Mr. Bamber , 18 who is with Radio Canada, which broadcasts in the French language on T.V. and radio on the C.B.C.'s French Network. 21 Now, I'll mention something 22 about the Inquiry and hope that by the time I'm finished the representatives of Arctic Gas will have arrived. The Inquiry has been established to consider what the impact will be of the pipeline that Arctic Gas and Foothills Pipe Lines want to build to bring natural gas from the Arctic to southern markets. I am here because I am holding hearings in every

community in the Mackenzie Valley, the Mackenzie Delta,



and the Northern Yukon likely to be affected by the pipeline, if it is built, and as you may know, one of the companies, Foothills Pipe Line, proposes to build a feeder line from the main pipeline to Pine Point to supply natural gas to the homes and industries of Pine Point.

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My job is to consider what the social, economic and environmental impact of the pipeline will be in all its ramifications, and then to recommend to the Government of Canada the terms and conditions that ought to be imposed if the pipeline is built.

Now, Canada and the United States have a great appetite for oil and gas. That is why the Government of Canada is considering this gas pipeline, but before they decide what to do they want to know what the people in the north, they want to know what you think about it. That is why they have sent me here.

Now we have been told that this pipeline project is the greatest project in terms of capital expenditure ever undertaken by private enterprise anywhere. We have been told by Mr. Horte, the president of Arctic Gas, that if the pipeline is built it is likely that it will be looped -- that is that construction of a second gas pipeline will be commenced within five years after completion of the first pipeline. We have been told by Mr. Blair, the president of Foothills Pipe Lines, that if a gas pipeline is built it will result in enhanced oil and gas exploration activity throughout the Mackenzie Valley and the Mackenzie Delta.



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We have also been told that the companies that have found gas in the Mackenzie Delta have advised the Government of Canada that they want to build a pipeline to bring oil from the Mackenzie Delta up the Mackenzie Valley to Southern Canada by 1983. So it is vital that we take a hard look now at this

pipeline and what its consequences will be, for once the first shovelful of earth has been dug, once the first length of pipe has been laid, it will be too late.

After I have heard all of the evidence, I will make my report and recommendations to the Government of Canada. It isn't for me to decide whether or not there will be a pipeline. That will be up to the government. They will have to decide whether they want a pipeline, and if they do they will have to decide whether they want a retic Gas or Foothills to build it.

I have invited representatives of Arctic Gas and Foothills to this hearing, and it appears that both sides are now here and represented. So they can hear what you have to say and answer any questions you may wish to ask.

Just take seats up here, if you wish. I want you, the people who live here, who make the north your home, to tell me what you would say to the Government of Canada if you could tell them what was in your minds, because I am here to listen to you.

Well, I think that we might,

Mr. Mayor, be guided by you. If you want them to, I



1 .	will ask the representatives of the two companies to
2	tell you and the other people here something about
3 .	their proposals; but if you would rather begin with
4	your own presentation, that will be fine with me. I'll
5 '	leave it in your hands for the moment, if you wish.
15	MAYOR OSING: Judge, I don't
7	have too much to say, really. I don't have a prepared
3 ;	brief for you.
9	THE COMMISSIONER: Well, we'll
lυ.	swear you in them, and you can tell us what you wish
: 1	to tell us.
L2	
L3 ;	MAYOR ANVID OSING, sworn:
14	THE WITNESS: First of all, I
L5	want to take this opportunity to welcome you and your
1.6	group to Pine Point. We appreciate the opportunity
1.7	to sit down and discuss the situation with you.
19 /	You have had an opportunity to
(a )	look around Pine Point and you can see that we're a very
- )	young town. We're quite proud of our town, but it took
01 1	quite a few years to get to the stage that you see
2	around you at the present time. As near as we can
3 3	gather, interest in this particular area developed in
14 .	the late 1800's, 1898, to be specific, the first claims
25	were staked in this area. In 1899 the Government of
26	Canada reported the Geological Survey of Canada on
27	the deposits in the Pine Point area, and during the next
) <del>4</del> .	20 years, claims were staked and were allowed to lapse,

and it was a period of interest and yet there wasn'+

that much interest.



## Mayor A. Osing

In 1920, the first real activity started in which a C.B. Dawson examined deposits and some claims were staked for American interests. During the period 1926 to 1928, Cominco Limited became interested and they staked some claims. Dawson, who was looking after the Boston interests during the same period, actually got involved in some development work, churn drilling, and some shaft-sinking.

In 1929 the Boston interests,

Cominco Limited, and Atlas Ventures Limited, formed to

form the Northern Lead Zinc Company; and during the period

1929 and early 1930 there was a lot of development work |

went on.

Then the area was pretty well dormant from 1930 until 1948, only enough work was done during those years to maintain the claims in good standing.

In 1948 Cominco obtained a 500 square mile concession around the original staked area, and in 1952 Pine Point Mine Limited was formed, and plans were laid at that time for the ultimate mining operation.

In 1961 an agreement was reached between Cominco Limited, Pine Point Mines Limited, and the Government of Canada, to build the railway into Pine Point; and in 1962 railroad construction began. In 1963 we saw the start of the townsite, and the plants down at the mine.

In 1964 the railway reached

Pine Point, and in 1965 Pine Point Mines started production.



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Point to take shape from the time the first claims were staked in the area until we had permanent residents living here. As I indicated to you earlier, we're very proud of our town. We look for continued expansion and improvements.

At the present time the population of Pine Point is 1,800. Our school will take children to Grade 10. Those children going onto Grades 11 and 12, either have to travel by bus from here to Hay River or go to Akaitcho Hall in Yellowknife. We don't have a hospital in Pine Point, but we do have doctors coming in three times weekly. Pine Point Mines operates an ambulance service between Pine Point and Hay River. Our shopping facilities are limited. All our efforts to try and promote private enterprise to come into Pine Point, we run into the problem of high cost of land, developed land, as well as housing.

I don't think we are any different than any other developing northern community.

We have difficulty attracting people to come to Pine

Point, and one of the main reasons there is the fact that

we don't have sufficient housing. Primarily we have

about three landlords, there is very, very little home

ownership, we don't have any privately owned homes in

Pine Point. We do have many privately owned trailers.

The houses are either owned by Pine Point Mines, the

Federal Government, or the Territorial Government, and

people who come to Pine Point to live and to work feel

that the price of land and the constructing of housing



CARL TRANSPORT NO COLOR

1 just isn't worth it to them. WE are continually 2 having discussions with the Territorial Government in 3 1 order to improve this situation, for several reasons. 4! A lot of our skilled labor has to come from out of 5 province, so to speak, or out of the Territories. We 5 would like to see some form of training program in 7 which we can use local labor. We have at the present 3 time -- and it's difficult for me to give you a precise 9 1 figure -- but somewhere between 45 and 60 native people 10 . working in Pine Point. 11 1 THE COMMISSIONER: You mean in the mine? 13. Yes, in the mine, and we 14 have a diamond drill company working here. Sorry, I didn't hear that. 16 A diamond drill company. Α 17 . 0 Oh ves. 19 4 Α And a private construction 19 firm. I'm not sure of the number of natives that they 20 employ. The natives that are employed here are not 21 necessarily from the Northwest Territories, they come 22 | from the Prairie Provinces as well, and there again I 23 4 can't give you precise figures. We are interested in 24 using people that are living in the area for work in the 25 area. 25 Although the pipeline site is some distance from Pine Point, quite a distance according

to your map, we in Pine Point are going to be affected in one way or another, and in discussions with some of our towns people, councillors, the two main points of



interest are going to be people. We're concerned about the possibility of losing some of our people to construction jobs in the pipeline. We've heard the high cost, or high incomes that some of the construction workers are making on the Alaska Pipeline jobs, and no doubt we're going to run into this kind of problems here. We're concerned that our community doesn't suffer through shortages in labor. I can speak for the Town of Pine Point, we have half a dozen or so employees working for us. That's a full complement, but we're always looking for somebody to fill in for somebody that's just resigned. I'm sure this is not any different than many other community in the north. It's a concern to us. We like to attract people here, and we like to keep them here. We're concerned about the Mackenzie Highway. It has never been a top highway or a first-class highway. There have been many accidents on the highway due to dusty conditions and so on and so forth. We're concerned that the large volume of freight that's going to be hauled up that highway during the next few years is going to have a detrimental effect on the highway, in ~ ~ fact it will probably ruin the highway. Any work that has to be done on the highway probably will be makeshift work, because the materials are not readily available along the highway site or route, to affect proper and long-lasting repairs. We'd like to suggest that since we have the railway running parallel to the Mackenzie Highway that the railway be used more for transporting goods and supplies into the Territories. I realize that there's going to have to be a lot of work done to



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speed up the process, move the railway cars along. But
we see this as a possibility towards saving the Mackenzie
Highway rather than wrecking it.

I'm happy to hear that Pine Point is being considered for a feeder line. We look to, in this day and age, to a cheaper source of fuel both for our town and presumably the mine.

I think I covered just about everything that I wanted to say on behalf of the Town of Pine Point. I think our prime concern is the highway system and the labor situation.

I mentioned to you the fact that our school kids have to travel to Hay River, that's 120-mile return trip for those kids, and if you drove in by highway today, the highway is excellent, compared to what it was up to a month ago. I think the government were probably preparing you for this trip. We've been after them for years to do some work on it, and all of a sudden we get crews working all along the 60-mile stretch.

Thank you very much.

THE COMMISSIONER: Well, thank
you, Mr. Mayor, very much. I think that we might ask
you, Mr. Ellwood, and Mr. Mirosh and Mr. Carter to
speak to the people here from Pine Point, and tell them
about your proposal and deal with some of these questions that the mayor raised, and then we'll hear from
any others who wish to speak, and of course you can ask
any questions of these people from the pipeline
companies. I should say the two gentlemen at this



1 table are Mr. Mirosh in the blue jacket, and Mr. Ellwood 2 in the brown sweater. They're from Foothills. The gentleman behind them in the brown and white shirt is 41 Mr. Carter, who is here on behalf of Arctic Gas. (WITNESS ASIDE) THE COMMISSIONER: We'll start off with you, Mr. Ellwood, if you wish to -- or Mr. Mirosh, whatever --MR. MIROSH: Thank you, judge. 10: I can -- I haven't prepared 11 " anything formally here, but I will be pleased to give 12 a very quick rundown of the Foothills project. I 13 can start by repeating some of the things that you 14 said about Foothills being a project to bring natural 15 gas from the northern portion of Canada, around Richards 10 Island, in a pipeline some 817 miles long which goes 17 to the 60th Parallel, and from there new pipelines are 13 4 built to connect with existing pipeline systems in 10 Southern Canada and British Columbia and Alberta, and 2) the gas from the north is eventually carried in our 21 1 project from Vancouver to Quebec City. 22 Foothills is a company which 23 is made up of two prime sponsoring companies, one being Alberta Gas Trunk Line, which is a natural gas transportation company in Alberta; and the other being West-26 coast Transmission, which is a natural gas transporta-27 tion company in British Columbia. The primary thrust 18 of our project and something that we have put forward

before is that it is a Canadian project dedicated

towards bringing Canadian gas into Southern Canada and



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into communities along the Mackenzie and around the Slave

Now the primary concern to

Pine Point is the lateral, the feeder lateral, which we
are proposing as part of our project to bring gas from
the mainline around Fort Simpson and to tap that gas off
and run it east as far as Fine Point at the south -- on
the south side of the lake and up as far as Yellowknife
on the north side. Hay River as well would have a
lateral bringing gas to it. Our position is that we
have calculated that there are certain communities
which it is possible economically to bring gas into and
to result in a saving to the consumer of that gas,
whether it's a commercial firm or a household, and we
have also anticipated that there would be some industrial
requirement and savings there.

The lateral from around Fort Simpson, which comes around the south side of the lake, would be about 120 miles long getting to Pine Point, and under our present plans this lateral would in part be constructed during 1979 winter and in part during the winter of 1980. The portion around Pine Point currently planned to be constructed during the winter of 1980. It would be all-winter construction. The pipeline would be buried on the feeder lines, as it is for the mainlines so that it is out of sight. The primary requirement is a right-of-way for the pipeline which means a clearing of some 60 feet wide, or possibly wider, and other than that the pipeline is not really visible.

Now, our thinking on bringing



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gas into the communities is that we would, if the community agreed to it, and only if the community agreed to it, that it was necessary or desired, we would run the gas into the community to a location that both the pipeline company and the community agreed to, somewhere near the town, and at that point install a metering station which would be a small building perhaps 10 feet x 10 feet in dimension, and at this point it would be up to the community to establish some means of distributing that gas within the community. In other words, we are in the gas transportation business but not in the distribution business, and we would encourage then that the community would establish either a co-op or some sort of a company or encourage another company to come in to distribute the gas within the townsite.

In fact, we would be quite willing to assist in establishing the initial contacts on this with whatever local initiative there was to go this way.

I think that -- well, the other point I might say is during construction there would be an impact, of course, every place that we are building pipelines, and in the case of this lateral we would have a construction camp -- or the closest construction camp to Pine Point would be some 20 miles west and that would be about a 250-man construction camp during that winter season of construction in 1980, and the personnel for that camp would be confined to living in that particular area, and operate out of that area.

After that winter of construction



there would really be no other construction requirement except for the ongoing maintenance of the right-of-way, which will probably be large during the first year, and after that would probably be non-existent. We wouldn't anticipate in the Pine Point area having any personnel stationed. The operating and maintenance people after construction would likely come to Pine Point either from Fort Simpson or from Yellowknife and they would likely not be required very frequently here.

I think I won't add anything else but I'll be prepared to answer any questions that anybody has. That, I think, is a very quick summary of the Foothills project.

THE COMMISSIONER: Mr. Carter, would you like to say something on behalf of Arctic Gas?

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MR. CARTER: The Canadian

Arctic Gas proposal is similar to the Foothills proposal
outlined by Mr. Mirosh, in that it's a natural gas
pipeline proposing to bring natural gas from the far
north to the south. However, the Arctic Gas proposal

-- and Arctic Gas is the company which I represent -is international in the sense that they propose to
bring natural gas from Alaska, particularly Prudhoe

Bay, over to Canada across the North Slope or alternatively further south and across the Yukon near Old

Crow, and looking at the map, sir, I remember now that
I was going to have that/marked on the map and it's
not on there, but there are two alternatives, either



across the North Slope or further south near Old Crow. In any case the gas from Alaska would join up with the gas from the Mackenzie Delta area of Canada and would come together along the route that's on the map there, up the Mackenzie Valley and then into Alberta, and in Alberta it would be split up. Some of the American gas going east, some of the American gas going west, and similarly the Canadian gas going east or west, but Canadian gas only going to Canadian markets and the American gas going to the American markets. Partly because of this, the mainline at least would be somewhat larger than that proposed by Foothills. It would be 48 inches in diameter, whereas, as I understand, Foothills would be 42 inches in diameter; but it would be buried as Mr. Mirosh says the Foothills line would be.

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There are compressor stations
to keep the gas moving along required approximately
every 50 miles along the pipeline right-of-way. Now
with respect to feeder lines to supply gas to the
communities along the pipeline route or Pine PointHay River, Arctic Gas' policy here is somewhat different
than Foothills. They have not decided that as an integral part of their project that they will supply gas to
all the communities. They have said this is a decision
that will have to be made by the government. They've done
studies to determine which communities it's economically!
feasible -- for which it's economically feasible to
supply gas. They've supplied this study to the government and I believe the government are doing studies of
their own; but there are a number of factors involved,



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including the cost of change-over from the present system, if it's using fuel oil, who will be the distributor. Mr. Mirosh mentions that some other company would probably distribute the gas, whether this would be the person who is presently supplying fuel or what would happen to him, the possibility of subsidies in those places where it's not economically feasible. In view of these factors, Arctic Gas has not made the decision themselves on whether or not there should be feeder lines. They've said that that will be up to the government. However, if the government says that as part of the overall project, they must supply gas to the communities, they will do so.

That sort of in a nutshell is

That sort of in a nutshell is the Arctic Gas proposal.

With respect to the two main matters raised by yourself, Mr. Mayor, the first matter of the highway use, there will undoubtedly be considerable amount of use of the Mackenzie Highway, and more so certainly than is used now. As I recall, the witnesses in Yellowknife from Arctic Gas said that the line as far as Fort Simpson from the south would be supplied so far as pipe and other materials, via the highway. The rest of the line further north down the river would be, the supply would be by barge, but certainly there would be use made of the highway as far as Hay River, and in that sense it would affect the highway that people from Pine Point use. I think there's no doubt that the highway as it presently is, if subject to that use, would be detrimentally affected.



don't believe that the company has any definite policy on that, but the government, I believe, would certainly have to ensure that the highway wasn't put in any worse position than it was before, and hopefully 4 it would improve it, and the way of doing so would be 5 to tax the use of the highway by the trucks via licence tax and fuel tax or whatever. But this is 7 certainly an important consideration, I'm just q l not aware of any further policy that the company has on that, but that they are aware of it and I agree with 10 . 11 ( you that it is an important concern.

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So, too, is the labor supply that you've mentioned. Now, there will be some jobs that will be different from those formed by the people at Pine Point in that they're more related to pipeline construction than the mining industry, but laboring jobs would apply to both, and as you say, if the wages are high on the pipeline, people will be attracted to I don't know what I can say about that other than I agree with you that it is a problem that's going to happen, and what exactly the company can do, I'm not You have to pay the going wages and you can't say that you're not so as to prevent people from moving from Pine Rint if they wish. This is certainly a problem and it's one that this Inquiry is going to have to deal with, and we will be calling witnesses from the company later on in Yellowknife to answer these questions, and I'm sure that it will be one that the Commission will raise then and we'll have to deal with it further.



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THE COMMISSIONER: Thank you,

Mr. Carter.

Well, anyone else who wishes to speak should feel free to do so, and anyone who wishes to ask a question of these pipeline people certainly may do so. Don't feel that you're confined to the things that have been discussed by the pipeline people. Anything that you think has a bearing on this pipeline project, you're entitled to raise it and I'm anxious to hear it.

MR McCONNELL: Would it be possible to ask some questions of the Mayor?

THE COMMISSIONER: If that's all right with me, but I -- did you say you wanted to ask some questions of the Mayor?

MR. McCONNELL: Yes.

THE COMMISSIONER: Well, as long as it's about this pipeline project, it's all right with me, but you feel free to say, "No," Mr. Mayor.

\* MAYOR OSING: If I can answer

questions, I will.

THE COMMISSIONER: Excuse me, sir, maybe you'd like to come up here and Mr.Mayor, maybe you'd come up here too, then we'll all be -- we might just swear you in because people who ask questions often make statements too, and there's nothing wrong with that but --

LARRY McCONNELL, sworn:



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THE WITNESS: I have --THE COMMISSIONER: Could I have

your name, sir, just before you start?

My name is Larry McConnell. I have a couple of questions that are indirectly related to the pipeline. For instance, you stated that 500 square miles was a concession. Was that from the Federal and Territorial Government?

MAYOR OSING: Yes, I think it was. I can't speak on that particular point because it's a Cominco Limited and Pine Point Mines Limited matter.

A Could you just tell me when the concession was given? This concerns -- like I'm from Fort Resolution, it concerns us. Was there any type of inquiry as this one is held, or were native people consulted at all?

MAYOR OSING: I have no idea, I should point out that I didn't come into this country until 1965 and the facts that I gave were facts that I've managed to dig up through very old reports.

Judge and Mr. Mayor, I would appreciate if you don't want to answer the questions. Some of them are not right directly related to the pipeline. For instance, at Pine Point could you tell me -- like I'm trying to prepare a submission for the Inquiry when it comes to Resolution, and some of these things are important to us -- could you tell me how many years of ore at present production Pine Point has?



## L. McConnell

MAYOR OSING: I can't answer

۷	that, Judge, a lot of these questions should be directed
, 1	to an official of the Pine Point Mines.
4	THE COMMISSIONER: Do you know
5	if an official of the mines, or manager or something
	might be here this evening?
~7	MAYOR OSING: Yes, we have a
÷ ,	person
Ģ	THE COMMISSIONER: The questions
	have a bearing, I think, because the experience in the
11)	past with development is something we should know about
1.7	when we're looking ahead. I think Mr. Waddell said
13:	someone from the mine was coming today, but there's
14	not much we can do about that.
15	THE WITNESS: I have just a
16	few more.
17	THE COMMISSIONER: Go ahead.
18	Go ahead.
19	A Could you tell me, like
27	you said the housing situation was very short here,
21	could you tell me whether there were any houses speci-
22	fically built for native people by the government in
23	Pine Point?
24 •	MAYOR OSING: In 1970 the
25 '	Government of the Northwest Territories built 20 houses
26	here under the classification of homes for northerners,
27	and at that time the Commissioner specified that a
23	northerner was a person who had lived in the Territories
29	for three years or more. Now these homes for northern-
3 n i	ers were built primarily for northerners, three years



### L. McConnell

1 .	or more, working for Pine Point Mines Limited in a
2	training capacity. Now that could be an apprentice,
3	it could be a person that was hired on as a laborer
4 .	and the potential was there to train him to be a truck
5 ¦	driver or something else, it could be a truck driver
6	that looked very, very suitable to be trained to be
7	a general equipment operator, this sort of thing.
3 ,	A Are those houses presentl
9	filled?
7	MAYOR OSING: Those houses have
1 10	been filled ever since 1970, not by the same people,
3 .	mind you. We have a waiting list all the time, and
3 ,	the minute a house is vacated, there is another person
4	to put in. We've been after the Northwest Territories
) i	Housing Corporation for additional public housing
5	units in Pine Point, but to this point we've had no
7 1	absolute response.

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A O.K., I have just one more question. You stated that you would like to see more local northern people employed, and you stated also that you would like to see a training program. Has the mining company presently got under way a training program, particularly for northern native people towards more skilled jobs?

MAYOR OSING: All I can say on that is our manager, Mr. Gibney, is currently having talks with the Territorial Government in this area. I can't be any more specific than that.

 $$\rm A$$   ${\rm O.K.}$  , then one last -- when did Pine Point Mines start its operations, which



## L. McConnell

1		year?
- 6		MAYOR OSING: 1965 or '63,
3		yes, 1964 actually.
4		THE WITNESS: 1964. Thank you,
5		judge.
6		THE COMMISSIONER: Thank you,
7		Mr. Mayor.
ĸ		(WITNESS ASIDE)
d.		THE COMMISSIONER: Well, anyon
1 1		else care to say a few words? We'll wait a little whi
: 1		longer because I'm not going anywhere this afternoon.
1.3		I think I should tell you tha
1.3	1	if you decide that, I'm only staying here today and the
14	ŧ	we're going to Fort Resolution tomorrow, and then Fort
15		Smith, and I won't be back here, but if you decide in
16		the tomorrow or next week or next month that there'
17	1	something you want to say, feel free to write me a
18		letter, just write it to me, write your letter to me
19		at the Explorer Hotel in Yellowknife, or c/o the
20	!	Mackenzie Valley Pipeline Inquiry, Yellowknife, and
21		just put down in writing anything that you want to
22		say if you decide in the weeks and months ahead that
23		you have some views you wish to express. It's perfectl
24		all right, you're entitled just to send me a letter,
25		that's just as good as a brief that's typed and all
26		that sort of thing.
27.		I want to ask you about those
23		houses, Mr. Mayor. Those 20 houses have been filled
29		by people who've lived here for at least three years,
30		I take it, ever since they were built.



# Mayor A. Osing

	, MAYOR ANVID OSING, resumed:
4-1	THE WITNESS: Yes, that's
	true, in the Northwest Territories, not specifically
4	in Pine Point.
5	Ω Right, in the Northwest
	Territories.
,	A Yes.
	THE COMMISSIONER: What are you
`	saying?´
1	THE SECRETARY: I was saying,
11	they are going to bring some coffee for us if
. 2	you would like to have a break.
13,	THE COMMISSIONER: O.K., well
14	we will have a little break and then we'll resume.
15.	
16	(WITNESS ASIDE)
17	(PROCEEDINGS ADJOURNED FOR A FEW MINUTES)
18	(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)
19	
	THE COMMISSIONER: We'll just
20	THE COMMISSIONER: We'll just carry on for a few minutes, in case anyone else wishes
20	
!	carry on for a few minutes, in case anyone else wishes
21	carry on for a few minutes, in case anyone else wishes to speak
21	carry on for a few minutes, in case anyone else wishes to speak  Do either of you gentlemen,
21   22   23	carry on for a few minutes, in case anyone else wishes to speak  Do either of you gentlemen,  Mr. Mirosh and Mr. Carter, wish to add anything to
21 22 23 24 . ·	carry on for a few minutes, in case anyone else wishes to speak  Do either of you gentlemen,  Mr. Mirosh and Mr. Carter, wish to add anything to what you said earlier?
21   22   23   24   · · · · · · · · · · · · · · · · · ·	carry on for a few minutes, in case anyone else wishes to speak.  Do either of you gentlemen,  Mr. Mirosh and Mr. Carter, wish to add anything to what you said earlier?  MR.CARTER: No, I don't think
21   22   23   24   · · · · · · · · · · · · · · · · · ·	carry on for a few minutes, in case anyone else wishes to speak.  Do either of you gentlemen,  Mr. Mirosh and Mr. Carter, wish to add anything to what you said earlier?  MR.CARTER: No, I don't think  I've anything to add at this time.
21   22   23   24   · · · 25   26   · · · 27	carry on for a few minutes, in case anyone else wishes to speak.  Do either of you gentlemen,  Mr. Mirosh and Mr. Carter, wish to add anything to what you said earlier?  MR. CARTER: No, I don't think  I've anything to add at this time.  MR. MIROSH: Yes, Judge



TO A TO STAND LITTLE

so I might add a few things to what I said earlier. One of the concerns was the availability of manpower and how this affects the 3 4 manpower around Pine Point, and involves the aspect of 4 5 training as well. I'll try and make a few comments 6 1 here, and I'll start by talking about training, and then perhaps try and address the impact on manpower. 8 Several years ago when Alberta a. Gas Trunk Line was studying a gas pipeline project like this one, Alberta Gas Trunk Line started a training 10 1 program which has evolved since then into a program 77 8 called Nortran, and Nortran currently has membership of 12 % several companies in it. Both Foothills and Canadian 13 | 14 Arctic Gas Pipelines are involved in Nortran. 15: This is a program which is 16 attempting to train northerners for positions in a pipeline project, should it occur in the north. The 17 program has been very successful. There are now between 18 90 and 100 people in the training program, and out of this 19 number there are about 26 that are on the Alberta Gas 20 21 Trunk Line pipeline system, taking various types of 22 training in gas pipeline operations. 23 Now just very quickly I can 24 run down where some of these people are from and the 25 sort of work they're doing. There are people from Fort Simpson, Whitehorse, Sachs Harbour, Fort McPherson,

group of 26 people that are currently on the Alberta

Fort Smith, Fort Chipewyan, Yellowknife, Fort Providence,

Bathurst Inlet, Hay River, Inuvik, Old Crow, and some other locations -- Aklavik as well. This is -- this



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Gas Trunk Line system are training for various positions, some of which are welder, controls technician, electrician, typists, millwright, measurement technician, and laboratory technician. These are the sort of people that when they're through with their program will either, if they wish, be allowed to stav with the pipeline company in the south or hopefully be encouraged to move back north when the pipeline project is begun.

following their training and following the training of these people and of the additional people which will be brought into the program, the trained personnel would very likely be put into the construction of the pipeline project to work as inspectors or supervisors, in various aspects, and then after construction would move into operating positions with the pipeline company, and they would live in the north.

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We hope to expand this program considerably when a permit is issued for pipeline construction. In addition to this training program there is also a somewhat complimentary training program run by Nortran as well which deals specifically with training northerners for construction of a pipeline, as opposed to the operation and maintenance. In this area there are some 12 personnel with Alberta Gas Trunk Line currently working in various construction areas.

Now in addition to Nortran,

Foothills is in contact with Hire North which is

training northerners for operating machines for earthmoving projects, one of which would be a pipeline. We
have this summer during some of our field work let a



1 contract out to Hire North for clearing, and we can see that as the Hire North program continues, that graduates of Hire North from various parts of the north would be utilized in a pipeline project, not only as machine operators for clearing, grading and cleanup during pipeline construction, but also for inspectors and supervisors as well in those areas.

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Now the question of the impact on Pine Point and other communities is one which, I think, a pipeline company has very little control over in that people will, of course, move, if they have the desire and the skill into working on the pipeline project. But I should point out that the main construction periods for the pipeline would be the winter months and to that extent much of the work would tend to be seasonal. probably lasting through part of December, possibly, January, February, March, and likely terminating in April, and then again starting the next winter. There would be some work ongoing all year around, but there would be peaks in the wintertime so that people would not be withdrawn from positions for several years in a row but they certainly likely would be during the peak construction periods.

Now as to the highway question, and movement of materials for pipeline construction, it is our plan to utilize the railway to move the majority of materials as far north as Enterprise and Hay River. But unquestionably there will be some highway traffic, especially in the wintertime, when the barging season is shut down and we will be moving



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materials by winter road north of Fort Simpson. So that
what I'm saying is that most of the traffic of a
highway nature in this immediate area would peak in
the wintertime, and would be somewhat reduced in the
summertime.

Now I understand that when

Premier Lougheed was touring the north recently he

did mention that the Alberta Government is giving

consideration to paving the highway up to the 60th

Parallel in Alberta, and if this is followed through,

of course, this will alleviate one of the highway problems.

As far as the highway from Hay

THE COMMISSIONER: Thank you,

River towards Pine Point, the traffic on this highway for construction of the laterals will not be large. The camp will be on the right-of-way. Most of the heavy equipment, if not all of it, will be confined to the right-of-way, and the only traffic that we would anticipate would be some truck traffic to bring some materials in to stockpile during perhaps a few months, and then only smaller trucks bringing in groceries and small materials during the actual construction period.

So those are some of the things that I wanted to add to what I said before.

Mr. Mirosh. Anyone have any questions they want to ask of the pipeline people? Yes sir.

MR. PETERSON: I'd like to ask a question.

THE COMMISSIONER: May we have



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1 yourname, please? 3 4 ELLWOOD PETERSON, unsworn: 4 ! THE WITNESS: Ellwood Peterson. Of the total value of the two different projects with respect to labor and supplies, and what part of those ultimately stav in Canada? 3 MR. MIROSH: Well, perhaps I 9 could start by saying this. We, as part of our appli-10 cation, to the National Energy Board and to the Depart-11 ment of Northern Affairs, had a calculation and had 12 carried out a calculation and published what we consid-13 ered to be our Canadian content. That figure was about 14 87% for this project. The remaining 13% necessarily is 15 primarily in the materials area, such things as the 16 coal to produce steel in the east for the pipe make up 17 this 13% of non-Canadian content; but our position is 18 that the material which we purchase would to the maximum 19 extent be Canadian, and that the contractors of 20 necessity would be Canadian contractors. 21 THE COMMISSIONER: Do you want to say anything about that on behalf of Arctic Gas, Mr. Carter? 22 23 MR. CARTER: Sir, I don't 24 have those figures at hand, but I could undertake to 25 this afternoon, if we're sitting this even-26 ing, respond to it then, if that's all right. 27

project this training/you're giving the 26 people, is that both Foothills and Arctic Gas together?

THE COMMISSIONER: Yes, sir.

THE WITNESS: I'd like to ask



## E. Peterson

1	MR. MIROSH: Well the Nortran
4	Training Program has several sponsoring companies.
	Foothills is one, Arctic Gas is another, Trans-Canada
4 !	Pipelinesis a third, and the gas producers, I believe
,	as a group, is the other, and in training currently is
6	between 90 and 100 people, and the 26 which I mentioned
-	are 26 out of this 90 to 100 that are in training on
8	actual gas transmission pipeline training on Alberta
9	Gas Trunk Line system.
1 ^	THE WITNESS: The 26 people that
11	you mentioned, are they native northerners?
12 "	MR. MIROSH: They're all from t
13	north and I think that about 85% of them are native
14,	personnel.
15	THE WITNESS: Now could you
16	give me an estimate of just how many people you will
17 !	have totally involved in the construction of the pipelin
18	if and when it goes through?
10	MR. MIROSH: Well, I can do
2)	it this way. During our peak period of construction,
21	which should occur, under the program that we put in
2	our application, this should occur in about 1977-78 win
23	ter. The peak manpower requirement will be about 5,60
24 .	people.
25	THE WITNESS: 5,600 people?
26 ;	MR. MIROSH: Right.
27	THE WITNESS: And you have 26
`3	native northerners in training for 5,600 jobs?
29 (	MR. MIROSH: Well, we have

26 in training currently. This program will be expanded



#### E. Peterson

considerably once the permit is issued, if it is issued. These 26 jobs, I should point out, are operating. and maintenance jobs, not a necessarily construction. 4 There is a separate program for construction which currently has 12 people in it. THE WITNESS: You have 12 people in the construction area; are the 12 people native northerners? 9 : MR. MIROSH: Yes, those 12 10 are. 11 THE WITNESS: So there are 12 people out of 5,600 who are native northerners. 13. MR MIROSH: Yes, we have those 14 12, plus the 26, and as I said earlier, it would be our thought to put the people in training who are in 16 training for operations and maintenance into various construction roles as well. This doesn't sound like a large number, but it is a beginning and it has been 10: working, and we intend on expanding it. 271 THE WITNESS: Thank you. 21 THE COMMISSIONER: I think I 22 | should say that we are told that the Arctic Gas project, being a somewhat larger project, the number of people 14. employed in the peak winters north of the 60th Parallel would be approximately 6,000. The Foothills figure is 5,600, their project being somewhat smaller in size and in scale.

or any comments they would like to make?

(WITNESS ASIDE)

Anyone else have any questions



## H. Ackney

1	MR. ACKNEY: May I ask a question?
3	THE COMMISSIONER: Yes, certainly.
4 '	Give us your name first, sir, for the record.
5.	HAROLD ACKNEY, sworn:
ts	THE WITNESS: Harold Ackney.
7	It would be interesting to know how receptive the
8	native northerner is to your training program in the
9	light that I take it this training program is in the
10:	south, have you any training facilities or are you
11	considering training facilities in the northern area?
12	MR. ELLWOOD: We don't have
13.	training facilities in the north ourselves, although
14 .	the producer companies that are involved in this train-
15	ing scheme do have positions in the delta area on their
16	drilling operations for training. As to how receptive
17 '	the northern people have been to the training program,
18'	we have had a fairly high turnover rate in the program
17	but it was lower than what we expected.
20.	THE COMMISSIONER: Can you
L1	tell us if you have any way of quantifying that?
22	MR. ELLWOOD: I'm pretty sure
23	now the figure is 40% dropout.
24 -	THE COMMISSIONER: Annually,
25	each year you mean?
70	MR. ELLWOOD: Well, from the
27	total number that have been in versus the number that
13	are still involved, 40% of the total number of people
24	that are registered in the program are now gone from
10	the program So it has been fairly substantial but



H. Ackney L. McConnell

1	not as high as we expected, given that we knew we were
i.	going to take people south to train them.
3	THE WITNESS: Is there no way
4	the people could be trained in facilities in the North-
j j	west Territories? Could you set up a pilot project
6	in which people could be trained at
7	MR. ELLWOOD: No sir. The
5	only way to get on-the-job training on a compressor
ġ.	station is to go to a compressor station or a pipeline,
10 '	there are just no facilities here that could serve that
11	purpose.
12	THE WITNESS: In other words
13;	you're saying that you could make a pilot plantor
14	proto type plant whereby people could be trained
15	under simulated conditions; and would this be any more
16	receptive to the natives?
11.	MR. ELLWOOD: Well, one would
18	have to build in essence a model pipeline here in order
<u>,</u> G ,	to do that. We would simply have to build a pipeline and
21	compressor station somewhere in order to provide that
21	facility, and this would be avery expensive undertaking
22	for the training, simply to be used for training.
23	(WITNESS ASIDE)
24 1.	THE COMMISSIONER: Yes?
25	LARRY McCONNELL, resumed:
26	. THE WITNESS: I'd like to ask
27	if that 40% turnover and I think you will agree it
28	is very large have you undertaken any study to
29	determine why there is that turnover?

MR. ELLWOOD: The people who



L. McConnell E. Peterson

1	Manage and run the Northern Manage
2	manage and run the Nortran Training Program have looked
3 ,	at that as best they're able to find out, and we don't
4	have any studies that I know of, no documented or
5	written material in that regard; but in discussions with
(	them they have indicated to me that one of the major
6 .	factors involved is loneliness.
2	THE COMMISSIONER: Homesickness?
3	MR. ELLWOOD: Homesickness,
J 1	loneliness, yes.
10:	(WITNESS ASIDE)
11	
12	THE COMMISSIONER: The gentle-
13	man ahead of you had a question.
14	
1 "	ELLWOOD PETERSON, resumed:
16	THE WITNESS: How many operating
2.7	jobs will each of the proposed leave behind once the
13	pipeline has been built?
13	MR. ELLWOOD: Our proposal
27	calls for 250 permanent operating jobs in the North-
-1 <sub> i</sub>	west Territories. The breakdown on that, I believe,
- 2 1	is about 50 in Yellowknife, 90-91 in Fort Simpson,
. ?	50 in Norman Wells, and 60, I guess, in Inuvik.
24	THE WITNESS: Will those
2%	jobs likely be filled by northerners?
. ' é	MR. ELLWOOD: A great many of
27	them can, yes.
28 %	THE COMMISSIONER: Yes Mr.
20 1	Carter, do you want

MR. CARTER: The number of



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permanent jobs of Arctic Gas is just slightly less than that, as I recall. It's over 200 but not quite 250, the difference being that Foothills has an office in Yellowknife that Arctic Gas doesn't propose to have.

have a somewhat larger group of people in Fort
Simpson, as I recall, with a repair depot there. I
think Arctic Gas has a few more in Inuvik because it
also services the Alaskan portion, but the same centres,
aside from Yellowknife, would apply in either case -Inuvik, Norman Wells and Fort Simpson, and the numbers
are approximately the same, but as I say, Arctic Gas
has just a few persons under Foothills on permanent
operations and maintenance staff once the pipeline
has been constructed.

(WITNESS ASIDE)

# LARRY McCONNELL, resumed:

THE WITNESS: Could I ask another question here? You stated the major factor for the turnover of some 40% is loneliness. Now certainly one of the problems if you're going to employ native people in construction again might be loneliness. In other words, even if your intention was to employ 100% native people, you are looking at least a rather large turnover. Has there been anything -- have you done anything in that regard to alleviate the possible of turnover? In other words, if your intent was to employ as many native people as possible, then I would

think that based on your experience of the 40% turnover

which you would be looking at, probably methods to



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#### L. McConnell

alleviate the turnover so that you could maintain your native staff? Have you done anything like this?

MR. MIROSH: I guess I could say we haven't really addressed ourselves to that question, but construction, of course, will have a number of different aspects to it than being in training in the south for operations and maintenance. The first one would be that construction would all be in the north. The other one is that the construction season would be short and intense, and to that degree people working on construction would be working longer hours, and they would be working seven days a week practically, except for down time due to weather, and they would be in a camp atmosphere which would have many other groups of people of the same type, so that I don't think that would be as much a problem.

MR. ELLWOOD: If I might just add one thing to that. The Nortran Program employs supervisor counsellor people who -- or guidance counsellors, so to speak, for the trainees in the south. The number of supervisor counsellor positions is currently being expanded in order that they can devote more of their time to being with the trainees and trying to help them through the initial period when they are sort of out of adjustment because of their move. That's being expanded, and it would be our intention to carry that into the north during the construction and operation period here.

THE COMMISSIONER: Maybe if you'd just come to the mike. This is plugged into our



### E. Peterson

system and it helps us to establish a permanent record if you speak to the mike.

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(WITNESS ASIDE)

ELLWOOD PETERSON, resumed:

THE WITNESS: Yes, the largest

benefit to the Territories will probably be that which is left behind after it's built. Have there been any studies made to determine what it might do for the Territories, once built? Will it attract any other industry? Has either party looked into that?

THE COMMISSIONER: I think

I'll let these gentlemen answer, but Mr. Blair, the president of Foothills Pipe Lines, gave evidence before the Inquiry at length and he said -- and Mr. Mirosh and Mr. Ellwood, you feel free to add anything to what I say -- but what he told me was that once you get a pipeline built up the Mackenzie Valley, from the Arctic to the south, you will get increased exploration for oil and gas along the route of the pipeline. But he said that he didn't think it likely you would get any industrial development that would be based on the use of natural gas. He said that his experience in Alberta -- he is the president of Alberta Gas Trunk Lines as well as the president of Foothills -- his experience in Alberta was that the industry is at the end of the pipe, that's why you got the pipe, to take natural gas from the Arctic to the south to industry for residential consumers in the south.

I'm just paraphrasing that.



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That struck me you might be interested in hearing what is my understanding of what he said. Do you want to add anything to that?

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MR. MIROSH: Well, I might just add that one of the primary uses industrially of natural gas is in the chemical industry area, for making various by-products, and setting up such a manu facturing facility in the north the people who would set it up would be faced with the burden of transporting that product from the north, and it's the transportation problem and the cost of transporting the product out of the north which would probably not make it an attractive proposition.

THE COMMISSIONER: Now the other thing that I said in my opening remarks, Mr. Horte, the president of Arctic Gas, has said that he thinks that if the gas pipeline is built, it is likely that within five years construction will commence on a second gas pipeline, and that gas pipeline would take about another five years to build. The producers in the delta; Gulf, Shell and Imperial, have announced that they've formed a company called the Mackenzie Delta-Beaufort Oil Line Company -- I haven't got it right, but they've formed a company and they have advised the government that they want to build an oil pipeline up the Mackenzie Valley to be completed by 1983, so that the evidence we've heard indicates that while a gas pipeline may not attract industry, it leads to additional pipelines being built along the same route. That's putting it as briefly as I can,



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## E. Peterson L. McConnell

seems to be what we have been told so far. Now we may be told a great deal more in the weeks that lie ahead, but that seems to be where we are at now.

Just before you speak, you gentlemen feel free to add anything to what I've said. I have heard some of the evidence that perhaps some of you haven't heard or don't remember, and that's why I took the liberty of just putting those matters briefly to these people.

MR. MIROSH: Well, there are some possibilities for natural gas usage industrial, aside from the chemical one which I have mentioned.

One possibility, of course, is, natural gas can be used in refining of metallurgical products, and this would be a positive effect if there was some type of smeltering or refining which could be done in the north as is perhaps being done in Pine Point, I suspect,/further north because by refining product, of course, you then tend to relieve the amount of product you have to transport south. So this is one possibility which shouldn't be eliminated.

The other one is that natural gas for the north could provide a source of fuel for electrical power generation which it would appear to us would make power generation possibly less expensive than the current forms of fuel that are being used.

THE COMMISSIONER: Yes. You

had a nother question? Come to the microphone.

(WITNESS ASIDE)

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LARRY McCONNELL, resumed:



THE WITNESS: First of all,
the Mayor is here and he can correct me if I'm wrong, but
mentioned smelting in Pine Point, and I find it
very interesting, the judge has mentioned that if the
pipeline is built usually the industry exists at the
end of that. The same happened with the railroad. The
ore is so rich that there's no smelting done here, and
no local people employed to do the smelting, and it
goes out, so it's very similar to what you're talking
about.

The question I have is really for you, judge. Do you know, for instance, you've mentioned there's a possibility of a second gas pipeline and an oil line being built, is the government intending to have another Inquiry for each of those, or are you going to recommend on each one of those?

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THE COMMISSIONER: Well, the government has said this, they've said, "If we go ahead with this gas pipeline, it will mean that other development will come along behind it." So they have said, "Let's take a look at this gas pipeline now and try to look ahead and see what's going to come along behind it,"and we're looking at the gas pipeline, in great detail, because it's something that Arctic Gas and Foothills have come forward and they've said, "We want to build it."

But we are looking as well at the impact that a second gas pipeline will have, and we will be looking at the impact that an oil pipeline will have; but whether, when I report to the government I'll



report on the -- and they have asked me to do this, not only on the impact of the gas pipeline but on the impact of the development of an energy corridor up the Mackenzia Valley. Now, that's all I can say because if this pipeline were built, and in five years they came along, Foothills or Arctic Gas, and said, "We want to build a second gas pipeline," it would be up to the government to decide then whether to have an Inquiry. The same thing applies to an oil pipeline, it would be up to the government to decide at the time whether they wanted an Inquiry.

THE WITNESS: Would the second gas line be as large as the first?

THE COMMISSIONER: Yes, I think that it would be a 48-inch gas pipeline, 48 inches in diameter, and it would extend from Mackenzie Delta to the 60th Parallel. I'm talking about Arctic Gas now.

Mr. Mirosh, maybe you'd like to say something about that so far as Foothills is concerned.

MR. MIROSH: Yes, I might just add that if and when a second pipeline is built, it won't be a separate second pipeline, because the logical way of building extra capacity into any ipeline is to parallel segments of the pipe that are already in the ground with other segments of pipe, so that in a sense what one does is the company that's established shall we say as the pipeline company carrying gas south, when it finds that it needs more capacity to carry more gas, then it would carry out a program called looping the pipeline, which would mean that just within a very



few feet of the pipeline, which is already in the ground, there would be segments of pipe added to increase the capacity. So it's not an impact like a new pipeline project would be.

The oil pipeline, however,

would be.

THE COMMISSIONER: Excuse me,

Mr. Mirosh, I think you've stated that very fairly.

You would have your construction program under way
again. You'd have perhaps not 5,600 men in your construction crew at the peak period, but you might have
something fairly close to that. Is that --

MR. MIROSH: No, I would say that's not necessarily true. It would depend on the speed with which onewanted to build the extra capacity, but for instance, in the case of Foothills, the capacity of the fully powered single pipeline system would be 2.4 billion cubic feet a day of gas. Now when that point is reached, if it's reached, and if there's a demand for more gas and if more gas is found, then a decision is made as to how much to increment that capacity, and perhaps for the year following full capacity the decision might be made that the market only requires, say X more cubic feet. Calculations would then be made and it might be that perhaps along the 817 miles of pipe there is only a requirement for 50 or 60 or 80 more miles of looped pipe. This would be scattered somewhat equadistant along the pipeline. 10 miles of loop, and then another 50 miles there would



be a single pipeline and for the next 10 miles there might be two pipelines parallelling each other. So

that in that sense it depends really on the market conditions and on the rate of discovery; but looping is generally a very gradual process that's been going on in Alberta since 1956. It's even going on today still, the loop added is quite small generally because the market does not grow in staggering leaps and bounds, so that the impact at some point in time after the pipeline is up to full capacity, although it's hard to judge, might require only one construction spread, or two construction spreads in any one season rather than the seven or eight that we're talking about for initial construction. So the number would be quite a bit smaller.

THE COMMISSIONER: Before you go on, Mr. Mirosh, I think, is quite right to put this whole thing the way that he does, because he represents Foothills; and when I spoke of a second gas pipeline I was relying upon what Mr. Horte, the president of Arctic Gas had said. It may well be that, as Mr. Horte said, it is likely "-- that is the word he used -- there would be a second gas pipeline to commence within five years of the first, if Arctic Gas were given the go-ahead, because of course they're bringing more gas down, they're bringing gas from Alaska as well as from the Mackenzie Delta. Foothills, Mr. Mirosh's company, are only bringing gas from the delta and it may well be that the looping program, if they undertook one, of Foothills, would be much less significant than that of Arctic Gas.



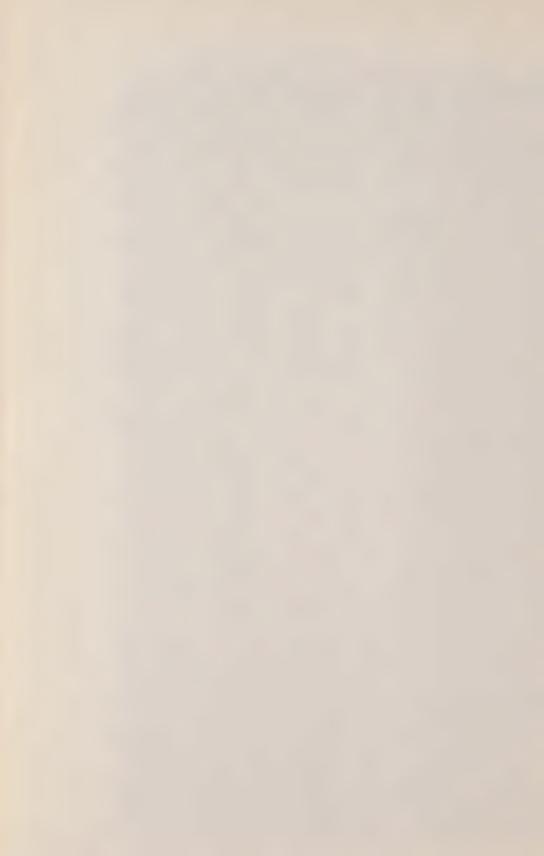
You might just mark that passage and what I've just said, because it's something we should take up at the formal hearings because it is a very important point, whether we're talking about a program of constructing one pipeline or two, or three if you add in a hot oil pipeline. But Mr. Carter, you wanted to add something.

MR. CARTER: Yes. Before
we move on, it's my understanding and I believe it
was Mr. Horte's intention to state that's the way
looping would take place in Arctic Gas' case as well.
He was pressed to state, I suppose, the worst case of
the situation and how soon this could possibly happen,
and that's how the five years came up. But the proposal
for looping of the Arctic Gas pipeline is in sections
over a longer period of time than the initial construction,
similarly to the proposal that Mr. Mirosh has outlined.

THE COMMISSIONER: Well, mark
that, Miss Hutchinson, because I don't want to be unfair
to Mr. Horte, but I questioned him at length about that
subject myself because I thought he was being very fair
and very frank with the Inquiry when he gave his evidence
on that subject, and I was anxious to get it straightened out.

Mr. Mirosh, you wanted to say something about a hot oil pipeline, and I interrupted you.

MR. MIROSH: Well, I was only going to add that there is a difference between looping the gas pipeline, which has been referred to as the second



gas pipeline, and with building a brand new oil pipeline because building an oil pipeline --

THE COMMISSIONER: Excuse me.

I refer to it as a second gas pipeline because the completion of the program of looping gives you the equivalent of a second gas pipeline, and most people at these community hearings don't know what you mean by "looping". So that's why I use that expression, but you carry on.

MR. MIROSH: Maybe I can just get back to that one for a minute. I should really like to emphasize that the process of looping or adding capacity to a pipeline is generally a never-ending situation. In other words, there is normally not a single point in time when you in fact have a second pipeline alongside the first. Perhaps only in an instant in time when you do, and this might be some perhaps ten years after the pipeline is built; but then the next year, if you have markets for gas and if you have further discoveries, you increase your capacity again by looping, by adding a third pipeline in some areas, or a third parallel line. For instance, in Alberta, at the point in Eastern Alberta where the Alberta Gas Trunk Line system ties into the TransCanada Pipeline system, we currently have four looped pipelines side by side, and this has evolved over the last 20 years from a single pipeline, but when you move away from the Saskatchewan-Alberta border going further west, there are areas where there are three looped lines, and as you go further west and north in Alberta there are places where there



two looped lines, and as you get further north there's just a single pipeline. So it's hard to really definie it as a second pipeline. You just have to say you add more pipe to the system to increase the capacity.

that is a different proposition in that the oil pipeline would be a separate project, would require -- it would of course, be a different company, it would likely require a different right-of-way and it would be like building a second gas pipeline except perhaps the impact would be different.

THE WITNESS: Could I ask a

couple of questions?

THE COMMISSIONER: Sure.

THE WITNESS: Could you give

me the cost of the initial line?

MR. MIROSH: Well, for Foothills the first year of operation on our present time-table would be late 1979 or 1980, and to get the pipeline to that point where it is delivering gas would cost about \$1.8 billion in the Northwest Territories. That's the initial.

THE WITNESS: Could you give

me the cost then of the looping or second pipeline?

MR. MIROSH: Well, maybe I can

add this. It would be difficult to give you the cost of looping, but what I can say is that the \$1.8 billion approximately would represent a pipeline in the Northwest Territories capable of carrying 800 million cubic feet a day of gas. Now that pipeline, in our proposal,



is built up over five years to a point where it can carry 2.4 billion cubic feet of gas, and at that point the total investment is some 2.3 billion dollars. But what that gives you is a single pipeline fully powered to carry the maximum capacity.

Now to loop beyond that I can give you a very rough rule of thumb. The pipeline construction we estimate currently costs roughly a million dollars a mile to install pipe, so shall we say if one looped 20 or 30 miles after it was fully powered and did nothing else, then one would be talking 20 or \$30 million for construction.

THE WITNESS: Arctic Gas, what

is your initial?

MR. CARTER: Could I get those figures for you the same time as I get the other ones for the previous question? They're larger for the purposes that you want to phrase your next question in, in any case.

THE WITNESS: Do you have any idea, judge, what the oil line would be? Costs?

THE COMMISSIONER: Oh, I visited the Alaska Oil Pipeline project. The oil pipeline in Alaska travels 800 miles and is expected to cost 5 point, approximately five or \$6 billion. It travels from Prudhoe Bay south to Valdez. I think that's 800 miles. So if you had an oil pipeline from the Mackenzie Delta to the 60th Parallel, that's something like 900 miles or 1,000 miles, and that would give you some kind of compari-

son. The hot oil pipeline -- the one in Alaska is over



perhaps 75% of its length is elevated, that is it sits on steel supports above the ground. Mr. Mirosh, I think, is quite right, it would have a greater impact than in looping the gas pipeline -- at least he said a different impact and I think he's quite right in saying that.

THE WITNESS: O.K. You spoke of an energy corridor, and I think Mr. Mirosh mentioned, you know, areas where there are four pipelines. The ramifications of all this, having one pipeline and perhaps another then perhaps an oil pipeline, then an energy corridor which we don't only include relatively, do you --

THE COMMISSIONER: Well no. the Piveline Suidelines which the Federal Government has laid down contemplate a transportation corridor, that is if you build a gas pipeline then you may have an bil pipeline in the future. They contemplate that there might be in the future a highway which extends now from the 60th Parallel past Fort Simpson, and is supposed to reach Wrigley in 1979. The Pipeline Suidelines refer to the possibility in the future of a railway, hydroelectric transmission lines, and telecommunications facilities. Now in The Pipeline Guidelines laid down by the Federal Government, by Mr. Chretien, that is described as a transportation corridor. The way things have turned out with the program for construction of the Mackenzie Highway being curtailed, what we appear to be looking at in the near future is an energy corridor rather than a transportation corridor.

Now you have, of course, the



barge system which uses the valley. You have the scheduled aircraft and the private companies in the delta that use the valley for their -- as a flyway, and there's many species of birds that use the valley as a flyway too, so I suppose it's a transportation corridor is a sound enough expression, but you're focusing on these pipelines, it begins to resemble an energy corridor.

(WITNESS ASIDE)
Well, I want to thank you,

Mr. Mayor, and the others who spoke, and raised these questions. I think we all appreciated your outline of the history of Pine Point, Mr. Mayor. I think the questions that the three gentlemen brought up were very good questions, and questions that believe it or not, haven't -- some of them haven't come up before, or just haven't been put as acutely as they were today.

So we'll adjourn this afternoon's hearing and we'll come back at eight o'clock
tonight. We'll resume the hearing at eight o'clock
tonight here in the Community Hall, or Recreation Hall.
We'll be back here at eight o'clock tonight and we'll
see if people have any more questions. So we will see
you then.

(PROCEEDINGS ADJOURNED TO 8 P.M.)

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

THE COMMISSIONER: Ladies and gentlemen, I'll call our meeting to order this evening.

I'll begin by introducing myself and some of the people you see around the hall tonight.

I am Judge Berger and I am



conducting an Inquiry for the Federal Government into the proposal to build a pipeline to bring natural gas from the Arctic Ocean south along the Mackenzie Valley to markets in Southern Canada and the United States.

I am holding hearings in every community in the Mackenzie Valley, the Mackenzie Delta, the Northern Yukon likely to be affected by the pipeline, if it is built.

Now, that's the reason I'm here today. The object is to give all of you who wish to an opportunity to say anything you want to about this pipeline proposal. I have invited representatives of the two pipeline companies to come tonight, and they are here. These are the gentlemen at this table over here. The gentleman in the blue jacket is Mr. Mirosh of Foothills Pipe Lines; the gentleman beside him in the brown sweater is Mr. Ellwood, also of Foothills Pipe Lines; the gentleman in the brown shirt facing you is Mr. Carter, who is here on behalf of Arctic Gas. There are two companies who want to build this pipeline, one is Foothills, the other is Arctic Gas.

I should say to you that

Foothills proposes, if it wins this contest and gets the right to build the pipeline, Foothills proposes to build a feeder line from the main pipeline into Pine Point to supply natural gas to home-owners here in Pine Point, and later on I'll ask these gentlemen to discuss that for your benefit.

Now Canada and the United States have a great appetite for oil and gas, and that is why the Government of Canada is considering this gas pipeline.



But before the Government of Canada decides what to do, they want to know what you think about it, you, the people that live here in the north. That is why they have sent me here.

Now, ultimately it is the Government of Canada, the people that have been elected to govern the country, who have to decide if this pipeline is to be built. But they are in Ottawa running the country, and they can't be here to listen to what you have to say, so they have sent me here to listen to what you have to say, and then to make recommendations to them.

Now this pipeline proposal we are told, would be the greatest project in terms of capital expenditure ever undertaken by private enterprise anywhere. We have been told by Mr. Horte, the president of Arctic Gas, that if the pipeline is built it is likely that it will be looped, that is that construction of a second gas pipeline will be commenced within five years after completion of the first pipeline.

We have been told by Mr. Blant.

the president of Foothills, that if a gas pipeline is built it will result in increased oil and gas exploration activity throughout the Mackenzie Valley and the Mackenzie Delta, and we have also been told the companies that have found gas in the Mackenzie Delta -- Gulf, Imperial and Shell -- want to build a pipeline to bring oil from the Mackenzie Delta up the Mackenzie Valley to Southern Canada by 1983. So we have to take a look at this.

I think while they are still



with, these mechanical companies to say their piece, it doesn't really matter very much whether what they have to say -- well, it looks like we're back live again, or whatever the expression is -- but I think, ladies and gentlemen, I'll ask these representatives of the pipeline companies to say a few words.

They are the people that want to build this pipeline. They represent Arctic Gas, which is a consortium of Canadian and American companies, and Foothills, which is sponsored by Alberta Gas Trunk Line and Westcoast Transmission, and they want to build this line. I've asked them to come tonight so they can tell you what they propose to do and what they say it will mean to you. It doesn't mean you should accept what they say. You should be willing and should feel free to question anything that they say, just as I certainly will myself be keeping an open mind and be prepared to question anything they have to say. But at any rate, if you'd like to start off, Mr. Mirosh

MR. MIROSH: Thank you, Judge
Berger. The company I represent is Foothills Pipe
Lines, which is a Canadian company sponsored by two
other Canadian companies, Alberta Gas Trunk Line and
Westcoast Transmission, who are two of the largest
gas transmission companies in Canada presently. The
Foothills pipeline project which we are proposing is
one which we've been working on for many years. It
represents bringing gas from the northern extremities
of Canada from Richards Island in a pipeline, which is
buried below the ground, down the Mackenzie Valley to



the 60th Parallel and from there, there are new pipelines built to connect with the existing Westcoast Transmission Pipeline and Alberta Gas Trunk Line pipeline.

The project which we are putting forward is one which takes Canadian gas and brings it solely into Canadian markets, using existing systems in Southern Canada to bring that gas as far west as Vancouver and as far east as Quebec City.

The pipeline we are proposing is a smaller pipeline than the Canadian Arctic Gas Pipeline, yet has a smaller capacity, it will carry less gas and the costs are less, and the impacts of building it are less. One of our policies is to construct this pipeline with a majority of Canadian materials and equipment and of course labor.

The part of our proposal which is perhaps of interest more to Pine Point is that we are proposing to bring gas to various communities along the Mackenzie Valley, and around the Great Slave Lake. We have calculated that there are certain communities which we feel can receive gas for both household use, commercial use, and industrial use, and that this can be done within reasonable economies. In fact, our calculations show that we can deliver gas to town gates so that it can be consumed locally at costs less than the present fuel requirements.

The gas coming into Pine Point would be tapped from our main line around Fort Simpson and a lateral or distribution line would run from there east, dropping some gas off at Hay River, and running up



as far as Pine Point. We have calculated that there would be enough gas in the line so that it would be sit! to service not only the community here but also the industry here.

Now as far as timing and construction of our pipeline proposal goes, we have proposal in our application that the two main construction seasons, for the mainline pipeline construction, would on a large standard or the peak manner of the peak

THE COMMISSIONER: Excuse me,

MR. MIROSH: 5,600, I'm sorry.

I was thinking of the other number. I believe Canadia

Arctic Gas' requirement is 6,500 men.

you said 6,500.

Point would be constructed one year later than the two mainline years of construction. It would be constructed during the winter of 1980, and some of the impact that might affect Pine Point is that in our construction plan we would propose to have a construction camp which would be working on the lateral which would be located on the pipeline right-of-way some 20 miles west of Pine Point. This would be a camp which would house about 250 men, and would be functional only during that one winter season. Under the plan which we propose, gas would be available to this area in about late 1980 or early 1981.

I think I'll pass the remainder



of the discussion onto Canadian Arctic Gas.

THE COMMISSIONER: Just before you do that, it is my understanding that Foothills claims that if it builds this line it will be able to provide natural gas to home-owners in Pine Point and that the saving to each household on their fuel costs would amount to \$500 a year on the average . Is that right?

MR MIROSH: Yes. I think I have a number here specifically for Pine Point, which I could offer, if you wished.

THE COMMISSIONER: Yes. You might as well give us that.

MR. MIROSH: Well, our calculations show that in the year 1985, comparing the costs for fuel and the costs which we project for natural gas, that there could be a saving per household annually of \$975 in this area.

THE COMMISSIONER: Then they're only out by \$475.

MR. MIROSH: Yes, well there are other communities which would not realize such a saving, and there are others which would realize a greater; it does average out to about \$500 a household.

THE COMMISSIONER: Throughout the whole of the north, is that right?

MR. MIROSH: Throughout the north. I might also add that in our program to bring gas to communities, we are proposing to bring gas to those communities which represent about 50% of the



residents in the north.

THE COMMISSIONER: All right, Mr. Carter. Foothills says that it will provide these people with a saving of \$975 a year if they build the pipeline. What do you want to tell them about your pipeline?

MR. CARTER: Now is my chance to give away something that may not be proved in Toronto, I suppose.

To begin with, sir, I'd like to say that the Arctic Gas proposal, like Foothills, is to construct a natural gas pipeline and this would be a pipeline under very high pressure to bring down the large volumes of gas that are in the north. I believe in the case of Arctic Gas the pressure inside the pipeline would be something like 680 p.s.i. Foothills is somewhat less than that, around 1,200-1,250, I believe, and at 50 mile intervals along the pipeline there would be compressor stations to keep up the pressure all the way down the line.

Arctic Gas, however, proposes a slightly larger pipeline, 48 inches in diameter, as opposed to Foothills 42-inch, and at least part of the reason behind this is that Arctic Gas proposes to bring gas both from Alaska and the Mackenzie Delta, and the gas from Alaska would be transported up the Mackenzie through Valley Alberta and into United States. The gas from the delta in Canada would be transported along the same line and then go onto Canadian markets. But the policy of Arctic Gas is that only Canadian markets would



be served by the Canadian gas and similarly, the

American gas would all go to the American markets.

The line from Alaska would follow either along the coast close to the shoreline, as marked on the map there, or alternatively, further south through the Yukon-Old Crow, coming over to join up with the line from the Mackenzie Delta. Then it would join up with the line from the delta and follow along in the same pipeline to the south as shown on the map there.

With respect to supplying gas to the communities, such as Pine Point, Arctic Gas has done a study to determine whether it would be economically feasible to supply certain communities along -- all of the communities along the pipeline route, and it's found that for some communities it is economically feasible, and with others it is not. To say that they would supply all of them irregardless would mean that the ones that were not economically feasible would have to be subsidized presumably by the consumers further on down the lime who would pay a somewhat higher price.

The rates charged by the pipeline company are subject to government approval, and Arctic Gas has said that it will leave it up to the government, and if the government says it is part of building this pipeline, "You must supply gas to these communities," they will do so, but they haven't gone the step that Foothills has, and that is, said that they will definitely supply gas to all these communities irregardless. I think that's about all I have to



say at the present time about the project, but if there is any other further questions I'd be happy to answer them.

Perhaps at this time, sir, I could respond to a question that was raised this afternoon about the cost of the project. The question was about the total cost of the Arctic Gas project, and what portion of that money would be spent in Canada. I'm advised that the total cost of the Arctic Gas project in Canada in escalated dollars is \$7 billion, and of this, roughly 70% will be spent in Canada. Of the 70% spent in Canada, of course, there will be some import content on what is purchased in Canada. You might buy some particular goods in Canada, a component of which may have come from outside Canada. So taking that into account, Arctic Gas has determined that of the \$7 billion spent, somewhat over 50% would go to items which are produced entirely within Canada.

These figures are lower than those given by Foothills but because of the greater cost of the Arctic Gas project I'm advised that in strict dollar terms Arctic Gas would be spending more money in Canada than Foothills, but the percentage is not as great.

THE COMMISSIONER: Well, thank you. Well, I asked these gentlemen to tell you what the pipeline companies propose to do. I'm not saying you should believe everything they say. It's something for you to consider and something for me to consider. If you want to say anything to me about this pipeline project now, just feel free, and you don't have to



discuss the things these gentlemen have raised. There are environmen tal questions, questions relating to the social and economic impact of the pipeline, questions having to do with native rights and so forth, and you should feel free to raise any of those or to talk about the impact on Pine Point itself. I'm here to listen. If you want to ask any questions of these gentlemen or me, for that matter, I'll do my best to answer and so will they.

I should say that we held a hearing this afternoon and we heard from the Mayor, and from some others who asked a number of very worthwhile questions, and we'll be happy to hear from any of you tonight who wish to raise anything.

Yes Mr. Mayor?

MAYOR ANVID OSING, resumed:
THE WITNESS: Judge Berger,

for the benefit of those Pine Pointers who weren't able to attend this afternoon, I think I'd like to just pass on a few remarks that I made this afternoon, and those remarks are in the area of what the Town Council considers a concern.

One of the primary concerns regarding construction of a pipeline is the fact that we'll probably see a great deterioration in the Mackenzie Highway. It's bad enough as it is at the present time, and with the huge volume of freight that will be passing over that highway, it will go to ruin in short order. We suggested this afternoon that these companies could in fact use the services of the



Mayor A. Osing C. Reed

railway to bring these materials to Pine Point, and from there on there's really not much worry.

I also expressed concern about the fact that we would probably be losing some of our laborers, some of our work force, I should say. Just as an after-thought, I don't wish to give the impression that I want to tie everybody down to Pine Point. People can move around as they see fit, but I am concerned in that respect. It was indicated today by one of the pipeline companies that the movement of freight on the PINE Point-Hay River Highway would probably be very minimal, so we couldn't see too much damage to the Pine Point Highway. For the benefit of the Pine Pointers here, these are -- were my two main points this afternoon. Thank you.

THE COMMISSIONER: Thank you,

Mr. Mayor.

(WITNESS ASIDE)

THE COMMISSIONER: Yes sir?

MR. REED: Could I use the

mike?

THE COMMISSIONER: Yes, please

do.

MR. REED: Yes, you can hear

me?

THE COMMISSIONER: Yes,

certainly.

CLIFF REED, sworn:

THE WITNESS: Cliff Peec

my name. I've been a resident of Pine Point for



11 or 12 -- J0-11 years now. In regards to His Honor Mayor Osing's remarks about the damage to the Pine Point Highway, I don't think that a half ton truck empty could do much more damage than has already been done to it.

I remember myself and my family have spent most of our life, our adult -- my wife and I spent most of our adult life in the north except for a few years that we spent in Edmonton. I remember another debate of this nature going on in the late '50's, the debate was whether a railroad was going to be built from Fort McMurray -- Edmonton-Fort McMurray to Fort Smith, or whether it would be boilt from Peace River-Hay River-Pine Point. There are a lot of parallels between the debate that is going on now and what took place then, except that there is economically and politically speaking, and in every other way, there is a great deal more money involved now than there was then, but the principle behind both considerations are the exploiting of natural non-renewable natural resources out of the north. As it turned out, I don't think it really made too much difference whether the ore from Pine Point was taken out through Hay River, High Level, Peace River, or whether it was taken out to Fort Smith, Fort McMurray, Edmonton. The main thing is it was taken out in its almost natural form with the consequent small and almost insignificant development of economic life in the north. A work force of between four and 500 people are taking out what has been -- I've lost track over the years but it numbers into the



hundreds and millions of dollars of product that has been taken out of the Northwest Territories, out of Pine Point in product from Pine Point, and we haven't — there has been no significant return into the north because of that product being taken out.

We have a small community at Pine Point, what is considered as the model community of Pine Point, there's no doubt that it is model, there is no unemployment, there is no outside back houses, there is a bathroom in every house, a bathtub, a shower in every house. These are things that I'm afraid all people of the north really truly want, regardless of their background.

2)

We have now this Inquiry that you're conducting in a most honorable and a most -- in the truest manner that we know of. It's exceptional. We feel that it's exceptional. But we think, some of us think that we're looking at the same thing again -- a non-renewable resource that's going to be taken out and again in comparison to the almost uncountable economic, in terms of economic units, hundreds upon hundreds of millions of dollars and billions of dollars worth of product is being taken out. I remember just a few weeks ago in a session that you had in Fort Simpson there was talk of permanent employment for 90 people. 90 people out of a whole community of possibly maybe 1,000 employable, that doesn't speak that much for the development of a pipeline in the north.

The gentlemen say that they want to take the gas out. I have to be as an individual,



I have to support the idea of Foothills and their principle or idea of supplying a form of energy to the outside communities, say, for example, to Pine Point; not only to just to supply us in houses with gas, not only just to supply Cominco, but also to supply something else, possibly the development of secondary industries in this part of the country.

What we will be doing if we don't do this, if we just depend only on secondary or less than secondary little feed lines coming into Hay River or Pine Point, we'll be letting all of our industry that could be generated in the north go south, to the benefit of people outside or in the south who really don't care that much about what happens to us.

sir, who are very much concerned about the development of society in the north, a development of a political entity in the rorth. In other words, provincial status within the Dominion, Confederation. We're very much concerned about the development of industry, primary industry, and from there try to work into second industry and the service industries below that.

But as long as we keep continually concerned about the exporting and the taking out of our natural resources, whether it be in the form of furs, fur, oil, gas, whatever it is, we are not going to get anywhere. We can agree that the Foothills Pipe Line proposal is the best, or that the Camadian Arctic Pipeline proposal is the best in the interest of financial concern for Canada, international



C. Reed M. Milan

financial concern for Canada. I believe that before a decision can be made, really made, on which a proposal is valid, or indeed rather, either proposal is valid, the interests of the people of the Northwest Territories have to be taken into consideration, and by that I mean the indigenous people, the native and the Metis people, the white people who have been here all their lives, the white people that are moving in. I know it's something that's not easy to arrive at, and I can say that I don't envy you your job of making a recommendation to our legislative bodies; but it is a serious problem.

With all that, I say thank you.

THE COMMISSIONER: Thank you

very much, sir.

(WITNESS ASIDE)

THE COMMISSIONER: Yes sir?

MIKE MILAN, sworn:

THE WITNESS: Your honor, this

is the first time in my life that I could speak to a judge. Usually I have to plead guilty.

THE COMMISSIONER: Could you

give me your name, just before you --

A Mike Milan is my name,

M-I-L-A-N.

: X

\_ C

O Thank you, sir.

A Do you mind if I take

my jacket?

Q No, not a bit.

A I don't mean to fight with



M. Milan

you, but I just take my jacket off.

Your honor, I'm a Territorial worker. I believe that the working people in Territories, organized or not, should have some say in a project of this kind. I, for example, believe that the native question will be settled for benefit to all, so that it no longer worries them. This is the first objective.

Second thing, what pipeline

means to me as a Territorial worker? It means it is a highway to /transport the gas or probably oil from one point to the other, by-passing the Territories? It doesn't matter to us at all whether we go to Edmonton or Seattle or some place in United States. It really doesn't matter to us as Territorial workers. It's just that we, as Territorial workers, should have something for ourselves going up here. I believe that there is about 90% of the people in Northwest Territories which are working people, whether they're natives, whites, or whatever you want to call them.

It would, on the basis of these things, have some meaning if we would have established or the pipeline, and to me truly it doesn't mean much whether one pipeline or other, they are all capitalists which are trying to make money; but what about me as a Territorial worker? It would mean if this pipeline, whoever gets it, and it would mean to me, as a Territorial worker, some sort of an established second industry sothat all people could be employed, they would pay civil taxes, and we need



the money to build our own highways and airports and whatever we want to do in this country, like anybody else.

Things are happening fast, mistakes have been made, and I don't think the Territories should be able or should afford or could afford to make the same mistake. Again, I think we should not repeat the mistakes of the past. I'm only 28 years in this country, but I know quite a bit what has happened, and we have another chance to build the Territories as another province. Mistakes has been made in the past, whether in Alberta, Saskatchewan, Ontario, wherever, and put things in perspective for the benefit of the people, not the benefit of the big business. I don't believe in that.

It is the responsibility of the government and industry and the people in general to accomplish these things. How this is going to work out, I don't really know. I am only working man, I'm , and I'm not the business not a developer man, I'm not a government employee so I don't know. I work for the mine and that's it. For one thing, I can't see that if people of this Territories are prepared to give away their own natural resources, irregardless of the provincial status, whether they have their provincial status or not I don't think they should give away. This is the only thing we got in the Northwest Territories, is the natural resources, and those resources should benefit us, and then the government, or send it to our government or whatever



M. Milan

it is; but we come first. It is our own property.

I also believe that this project at this time should be nationalized for the reason that I know so many nations --

THE COMMISSIONER: Excuse me,
I'm sorry, I missed something you said. The projects
should be what?

- A Nationalized.
- Q Yes, all right.

A For the reason that so many nations went to war to protect their own natural

resources. Yet it appears to me that they're going to give it away, just get it out of here and we have no

problems. On that point I may be wrong, but I really believe that our nation depends on the natural resources

and the natural resources belong to the nation, it

doesn't belong to the companies, it don't belong to
anybody else. Like I said before, I know nations who

went to war to protect their own natural resources, and

we have for example the Arabic oil contest there,

and they got it made. Why can't we do it?

That's again a subject for argument, and another time, but that's my personal opinion as a working man.

On the other hand, whatever will be done will be done, at least we have something to say, like myself at the mike here, something to say and the opportunity to say and bitch about. But the consequence of the future, not only in the Territories but other countries should be considered.



M. Milan
J. Chalmers

I appreciate the people who fight for their cause, and so many people in the Territories who really fight are the Indian people.

We just follow the leaders, whoever they are. Control of our own/business should be conducted in our own country and this is the primary case which will come probably not this year but two years from now.

any meaning at all, it concerns the people then the people should have something to say. If the pipeline is going to go through regardless of what anybody says, then to me as far as I concerned either pipeline, it don't really matter, they're just after the money, then we'regoing to suffer. And Territories has a future and if you wouldn't mind to say is the best bread-basket of the country /in terms of the natural resources, the people should have something to say.

So your honor, I'm sorry I bother you, and that's all I have to say.

THE COMMISSIONER: Thank you,

sir, very much.

(WITNESS ASIDE)

THE COMMISSIONER: If anyone wishes to say anything or to ask a question, please feel free. Yes sir?

## JIM CHALMERS, sworn:

THE WITNESS: Justice Berger,

I'd like to make a couple of comments on the speeches
that have gone before me.



## J. Chalmers

just give me your name first, sir?

A My name is Jim Chalmers.

Mr. Reed used the word "we" quite freely. I'm in the

business of primary resource development and I'm

certainly not going to do anything to discourage it.

So I feel Mr. Reed is not speaking for "we", he's speaking for some of them.

The other thing is Mr. Milan commented on nationalizing the pipeline. I feel that the Government of Canada has demonstrated their complete inadequacy of running any operation, and I don't think nationalization is a very good idea for a pipeline.

Thirdly, I'd like to ask the chap from Arctic Gas, you're handling 48 inches of gas, eh?

MR. CARTER: Thats right.

A How come Foothills, with their lower volume, can find it economical to pipe gas into small communities where Arctic Gas can't?

MR. CARTER: Well, as I understand it, it's only economical in the sense that where the costs of bringing the gas to a community are greater than the return they get for doing so, the money lost there will be passed onto some other consumers elsewhere and they will have to make up the difference. Arctic Gas says that this is one of the factors that has to be taken into consideration amongst a number of others, and is it the only solution, or are other solutions such as instead of spending all the



### J. Chalmers

money to build a supply line to Pine Point, for example, with whatever impact that has, instead of spending that money on putting this pipeline in the ground perhaps it might be better just to subsidize the present fuel supply. So that there are alternatives to be considered, and they say -- Arctic Gas says it's not up to them to make that decision, but they'll put their cards on the table to the government and let the government decide.

A I can't see Arctic Gas subsidizing other fuel supplies in Pine Point.

MR. CARTER: No, I'm saying the government might do so, or --

A I can't see the government subsidizing Cominco either. That's my own opinion.

MR. CARTER: Well, I don't know, you'll have to ask Foothills if they intend to supply to Cominco at a subsidy.

A Well, it seems to me if they put a feeder line into Pine Point it would be fairly obvious that they would be supplying Cominco.

Am I not correct?

MR. MIROSH: Yes, we would, providing that it was wanted in the community and by Cominco, we would put in a feeder line of the appropriate size to bring the required quantity here.

A Well, on a project of this magnitude, \$7 million dollars or whatever you're paying, certainly bogs the mind, what sort of rate of return are you looking at on this project?

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# J. Chalmers

MR. MIROSH: Well, the rate of return for pipelines is regulated. It's a regulated utility. It's in keepingwith just enough to ensure that you can pay off your debt and pay back the shareholders their dividend, and put some money back into the company. The very fact that it's regulated indicates that there is no vast amount of profit that is made.

A Why is everybody so anxious

to do this then?

. ..

MR. MIROSH: Well, the companies that are sponsoring Foothills are pipeline companies, two of the larger ones in Canada, and that's our business.

A Thank you.

THE COMMISSIONER: Just one thing. You raised a couple of good questions, I think. Mr. Mirosh, Mr. Chalmers asked you if Foothills will be subsidizing not only the home-owners at Pine Point if they get the go-ahead to build this pipeline, but Cominco as well. Would you supply Cominco with natural gas at rates that would constitute to Cominco a saving in the same proportions as the ordinary home-owners' saving of \$975 a year here in Pine Point?

MR. MIROSH: Well, that would depend on the current fuel source which Cominco uses and how this compares to that which the home-owners would use, but if the prices were the same, yes, the effect would be the same.

THE COMMISSIONER: Mr. Chalmers, the Foothill proposal is essentially that since people in Southern Canada, in Toronto and so on will be using



J. Chalmers
J. Bolmer

this gas to heat their homes, that in effect they should subsidize the people who live here in Pine Point, and maybe heat their homes too, so that the people in Southern Canada would pay a little more, each of them, so that the people here in Pine Point would pay quite a bit less, each of them. That's the way thing works as Foothills has proposed it, at least as I understand it.

A Well, it seems kind strange. We choose to live in Pine Point.

THE COMMISSIONER: Well, that's

A Anyhow, thank you.

THE COMMISSIONER: Well, thank

you, Mr. Chalmers.

(WITNESS ASIDE)
THE COMMISSIONER: Yes sir:

JIM BOLMER, sworn:

THE WITNESS: My name is Itr

Bolmer. I've got one question for Foothills Pipe Line.

You mentioned, Ibelieve, that the distribution of
this gas in Southern Canada would be all the way from
Quebec City in the east to Vancouver in the west, did
you not?

MR. MIROSH: Yes, that's right.

A That would require the

building, as far as I understand it, of a pipeline from Sarnia, Ontario, to the east. Have your costs that you have given for the building of this pipeline from the Mackenzue



J. Bolmer

Delta to join up with the pipelines in Alberta, also would take into account the building of this pipeline in Ontario and Quebec.

MR MIROSH: Well, there are existing pipelines, existing distribution companies in the east which service these markets. Perhaps you're referring to the oil pipeline.

A Yeah, O.K., that's probably the mistake I am making. There are pipelines, in other words gas pipelines at present which do connect western and eastern Canada.

MR. MIROSH: Yes, there are.

A All right, thank you.

I would imagine I'm in about the same position that
Mr. Chalmers, the former speaker, is in. I'm also a
person who is involved in the natural resource industry
and feel that there should be no impediments put in the
way of the building of this pipeline. I even go so
far as to think that these hearings are basically a
waste of time. I believe it was the former Minister of
Northern Affairs who on television said it was not a
matter of whether or not a pipeline will be built, but
merely a matter of when and who will build it.

With the situation of the socalled energy crisis, which has been shown in all the
medias to be a bunch of hokum for the most part, but
I do believe that in the future and they project in
1980 the Province of British Columbia will be very, very
short of energy, and much of the rest of Canada is
going to be in the same boat. We're going to be



### J. Bolmer

depending on a greater and greater amount of oil and natural gas from foreign markets. I think it's about time we got our rear ends in gear and started supplying it to ourselves. The longer that is spent before we get around to doing this, the worse shape we're going to be in, the more it's going to cost to build the pipeline, the more it's going to cost to purchase the gas when it does come to us.

I can't see the efficacy of wasting any more time. The decision should be made by the government obviously to build this, to get under way, to decide who's going to do it, and get to it and at it right now. As for some of the earlier speakers' remarks that big business in the north has contributed very little as per the amount of money which has gone out, it depends, I would think, on how you look at it.

Actual dollars returned are probably fairly minimal; but the benefits to the areas in which they operate have probably far outweighed the actual dollars they could put back in. I use for an example the railway which now comes into Pine Point and Hay River as well. That railway would never have been built if Pine Point had not come into existence. I shouldn't say "never". It wouldn't have been built by now.

The service that railway provides is not just to Pine Point, it is also to Hay River.

I would imagine it has resulted in far better service as far as freight into the north than the highway ever could have provided. The volume of goods that must be



moved through Hay River every year that supply all the communities in the north is mind-boggling in itself.

The railway has meant these goods can be moved quickly, relatively cheaply, and everything that has to get up that Mackenzie River during summertime can get there. There is the odd little shipment gets held up because of ice at this time of year, but that is relatively minor.

I think the government, in considering the building of this pipeline, and it will be built, should also consider building a highway and encouraging the building of a railway along the same corridor. This, as the railway to Hay River has done, should provide goods cheaper, quicker, and on a yeararound basis, which is not the case at present. The communities in the far Arctic must get all their goods in in four months during the summer when the river traffic can operate. If the railway was built right to the Arctic Coast, these communities all along the Mackenzie River right up to Inuvik, Tuk, and so forth could be provided year-around with all their necessary items. I think in this way the problem of other businesses, shall we say, or more permanent employment could be partially remedied. If you build a highway all the way from here to Inuvik there are obviously going to have to be such simple things as gas stations, rest stops, hotels, motels, etc. etc., which would have to be or would be built along the highway. The same thing goes with the railway, there would have to be unloading facilities and all the rest of the rigamarole that goes with a railway all the way along its line.



#### J. Bolmer

In this way people in the north would be provided with permanent employment on a long-term basis.

built, I can't see the objection. Very few people in the north would benefit in the long term; in the short term, sure, there'd be fortunes made up here.

Look at the Alaska Pipeline they're building right now, the people are making absolute fortunes over night working on that thing. But when they're finished where is everyone going to be? Those of us who choose to live in the north, and although we may complain very strenuously about our situation in the north here at times, the weather and everything else that goes with it, we are here because we, most of us, choose to be here, and quite a few of us would like to remain here for a long, long time. It would be, I think, beneficial if we had long-term employment in the north.

There is quite a bit of dissatisfaction amongst the native people, which I don't
think is going to be easily remedied in any way, shape
or form; but certainly a little bit of consideration
on the long-term benefit would certainly help, and I
think this is where the government can have their
effect by building the highway -- that's the government's
responsibility -- and encouraging the building of a
railway.

Now the C.N. is a Crown corporation, and the government can certainly wield its weight there with a fair degree of ease.



J. Bolmer M. Santos

short-term thing. I like the Foothills proposal because, as people before me have said, it does provide for some consideration for the northern communities. They will supply natural gas. Now, Foothills has also said that it would result in a savings in the neighborhood of \$975 a year to home-owners here in Pine Point. I can go along with that figure. I imagine they've done quite a bit of work arriving at that. The only thing I question is whether or not the cost of converting all of our present means of cooking and heating buildings and so forth and so on has been taken into account. Right now all of the houses, the apartments and so forth, are all heated by fuel oil. There would be some cost in converting them all. All of our cooking and so forth is electric. If they were to go as far as to save us in that respect, we would have to convert from electric to gas stoves, the whole shooting match. That's going to result in quite a bit of cost to somebody, and I don't imagine Cominco is going to buy me a gas stove other than the electric one I already have. So I think that should possibly be borne in mind in the so-called savings of \$975 a year.

That's all I have to say.

THE COMMISSIONER: Thank you very

much, Mr. Bolmer.

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(WITNESS ASIDE)

THE COMMISSIONER: Well, anybody

else who would like to say something -- yes sir?

MIKE SANTOS, sworn:



THE WITNESS: Mike Santos is the name, your worship. I have a few questions directed primarily to you, your honor.

Exactly what is your role of this Inquiry, or is there a role of this Inquiry in the formation of the final decision to build or not to build the pipeline?

THE COMMISSIONER: I'm sorry, there's somebody coughing and somebody else dragging a chair across the floor and I didn't quite hear that.

Do you mind repeating it?

A I would like to know, your honor, what is the role of this Inquiry in the formulation of the final decision to build or not to build a pipeline?

Q Well, what the government has said is that if they build -- if they allow Arctic

Gas or Foothills to build a natural gas pipeline up

the Mackenzie Valley, they have said that this will

be a decision of great importance for the north, and we

have been told that it is likely that a second gas

pipeline would be built, if a first one were allowed.

We know that the producers in the delta want to build

an oil pipeline, so the government has said, "Let's take

a look at this," so what they said to me was, "You go up

there and come back and tell us what the impact would

be on the Yukon and the Northwest Territories if the

gas pipeline were to be built."

Now these two companies -- and that's what I'm here for, I have to report to the



government on what the impact would be here in the Northwest Territories on the environment, on the towns and the villages, and the settlements, what the impact would be on the native people and the white people, what the impact would be on the economy of the north. Now that's what I'm supposed to do, and that's why I came to Pine Point, so that you people would have a chance to have your say about all of this, because you live here, you know more about the north than a lot of people sitting around a table in Ottawa know, and that's why I wanted to hear what you had to say.

Now then what happens is these two companies, Arctic Gas and Foothills, they have to go to the National Energy Board, and the National Energy Board will begin its hearings later this month, and they have to persuade the National Energy Board that the gas is needed in Southern Canada, and then they have to demonstrate to the National Energy Board that there's enough gas in the Mackenzie Delta and the Beaufort Sea to justify the pipeline being built.

Then the Federal Government will have my report, which shows what the impact will be on the north, and my recommendations, and then the Federal Government will have the Energy Board's report about Canada's need for natural gas, and the supplies available in the Arctic, and then the Federal Government with both reports before it will decide.

Now the Federal Government decides this. The Prime Minister and his colleagues in the Cabinet who are elected to govern the country



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they're the people that have to make this decision, and that's the way it ought to be in a democracy. They have been elected to decide these things and this is something they will have to decide when they get my report and the report of the National Energy Board, and I should say that this Inquiry has been holding hearings now for six months.

The National Energy Board, and there's a reason for that, I said we'd visit every community in the north likely to be affected by this pipeline to hear what everybody had to say, and that's what we've been doing because the Government of Canada has said, "We don't want to decide this in a back room in Ottawa; we want to hear what the people of the north think of that." So they sent me up here.

They are running the country in Ottawa, they can't all come here and listen to you, so that's why I'm here. But my role is to give you a fair hearing, to hear all points of view from white people, from native people, from people from Old Crow in the Yukon' down the Mackenzie Valley to Pine Point right down to Fort Smith, and then to make my recommendations to the government; but the Government of Canada has to decide. That's a kind of a long-winded answer, but it's the best I can do tonight, I think.

A In short, your honor, what you are trying to say -- pardon me if I'm wrong -- is that the government has not decided yet to build a pipeline.



has said -- Mr. McDonald who is now the Minister of
Finance was the Minister of Energy until a week or
two ago -- he said in the House of Commons that the
government would not go ahead and decide, they wouldn't
decide whether to build the pipeline until they had
my report and the report of the National Energy Board,
and under the law of the country they can't go ahead
until they have the report of the National Energy
Board, which hasn't even begun its hearings yet.

So the government has said,
"We will wait for the Berger Report and we'll get the
National Energy Board Report, then we'll decide."

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matter.

That's their job. That's why
they were elected to make these decisions, and they have
for the first time in our country's history, they have
said, "Well, let's find out what the people who live
there think." That's why they sent me here.

Somebody said earlier that
the hearings are a waste of time. Maybe they are, I don't
know; but the alternative to that is for the people in
Ottawa to decide this themselves without ever asking
you whether you have any opinions, without ever finding
out what you think. This is a pipeline that will be
the most expensive undertaking in history by -- in
terms of the capital that is being spent by the companies
involved, and if the government had not appointed an
Inquiry to find out what you think, the people who
live all through the north, it may be that some people
might have criticized it. But anyway, that's another



A My next question would be directed to any of the two companies now that are here. If they succeed in building any of their pipelines, how long do they expect to keep the pipeline in operation before the reserves are exhausted?

THE COMMISSIONER: That's a good question.

MR. MIROSH: Well, that is a good question. We have had consultants for our company run calculations on projections for reserves on the Mackenzie-Beaufort area, which is the area we would be tapping, and they tell us that the reserves there can be expected to be in the order of some 35 trillion cubic feet. Now the current proven reserves -- in other words, reserves that people have established are there -- are around 6 1/2 to 7 1/2 trillion cubic feet, and on that basis we feel that we can build the pipeline. But the reserves in the order of 30 to 35 trillion cubic feet would guarantee quite a long period of delivery, depending on the quantities taken, it could be some 30-40-50 years.

I might add that our consultants have tended to be conservative in their predictions.

The Canadian Arctic Gas Pipeline consultants predict something like 50 trillion cubic feet.

THE COMMISSIONER: Well, how long will your pipeline last, Mr. Carter?

MR. CARTER: Sir, I don't think anybody can really say today how long it will last.

It depends upon how long the reserves are there. As I



understand it, to finance a pipeline you should have reserves to enable the pipeline to continue operation for about 20 years, and the way that Arctic Gas looks at it, it will be in operation for at least 20 years but it could very well be 50 years or many more, depending upon how much reserves there are.

THE COMMISSIONER: What do you say in your application, 20 years or 30 years?

MR. CARTER: I can't recall,

sir.

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THE COMMISSIONER: What did you

say, Mr. Mirosh?

MR. MIROSH: 20, I think.

THE COMMISSIONER: 20? I think

both companies said 20 years when they filed their documents with the Inquiry and with the National Energy Board.

your worship, that since the life of the reserve is finite, very finite, it's within our generation, that the benefits from this pipeline is of very short-term, like Jim Bolmer said after the pipeline is built some people may make fortunes, but that's the end of it.

When you think that a railroad, we have a longer -- we'll have longer and better benefits to the north than the pipeline, and is there an Inquiry or a study, a comparative study of these two matters of transporting the pipeline? Has there been a study/initiated or is anyone contemplating to have a study of that nature?

THE COMMISSIONER: Yes, the



C.N.R. has carried out a very extensive study of the idea of building a railroad to bring the gas from the Arctic to the south. This Inquiry, my Inquiry, is only about a pipeline for the reason that we've got these two companies that want to build a pipeline. Nobody has come forward and said they want to build a railroad. The C.N.R. hasn't said they want to build a railroad to the Arctic; they've just carried out a study that has been published, and it's been made available. There's nothing secret about it. It is a very lengthy and voluminous study.

The National Energy Board will consider whether there should be a railroad build to bring the gas out instead of a pipeline; but bear in mind that their consideration will be limited to whether the railroad should be built to bring the gas out, not whether a railroad is the best thing to build for the north in the years to come to bring minerals out and to bring food and supplies in. That will be the argument there, but let me be frank with you. I have no authority to consider whether a railroad should be built instead of a pipeline, because there's nobody here that wants to build a railroad. Nobody has come here and said, "I've got\$7 billion , let me build you a railroad."

They've said they want to build a pipeline.

A Since the C.N. is government controlled, does the government have or do they
have any plans to extend a railroad from Hay River north?

THE COMMISSIONER: Well, they've

done a study of extending that railroad to the Arctic,



M. Santos C. Reed

Hay River to the Arctic; but that's as far as it goes.

They haven't said, "We want to build a railway."

That's about all I can tell you.

A One last comment, your honor. Energy, oil and gas as forms of energy is a very good asset for an industrialized nation like Canada, and the reason why Canada survived intact from the recent energy crisis -- and we have some more of those -- as the energy resources of the world are exhausted it is a very good asset for an industrialized nation like Canada to have a good reserve of energy in the form of gas and oil and coal. There are only a few nations that have these assets. To name a few, Russia and Canada, and I don't know if any nations have this assets together; even the United States which once was very powerful, have now to consider the wishes of the Middle East nations. I can't understand why we are so in a hurry to exploit a non-renewable resource like gas for the benefit of people in the south.

That's all I have, your

honor, thank you.

(WITNESS ASIDE)

THE COMMISSIONER: Mr. Reed?

CLIFF REED, resumed:

THE WITNESS: Can I have one

more?

THE COMMISSIONER: Yes, certainly.

THE WITHESS: I wanted to ask



# C. Reed

process being used now, the process in two ways:

Your Inquiry and then also the application before the

Energy Board, is that a more effective way of settling
this question, or weald you think it would have been
better if for example, you'd have been chairman of the

Royal Commission looking into the whole question?

THE COMMISSIONER: Well, I don't really know. Time will tell, I suppose, but we found in this Inquiry that just, you see the order-in-council establishing this Inquiry says that I am to examine the social, environmental and economic impact of the building of a gas pipeline in the north, within the context of the transportation corridor in the Mackenzie Valley, that might eventually include an oil pipeline, a railway, a hydro-electric transmission line, and so on; and we found in this Inquiry we've got enough to do without trying to consider questions such as Canada's future needs for natural gas, and the supply of gas that may exist or may not exist in the Mackenzie Delta and the Beaufort Sea. That's something that the National Energy Board has the job of considering under the law, and that's what they spend their time doing. I think that this is a new departure in the examination of large-scale frontier development. They didn't do this in connection with the James Bay project, for instance.

The Government of Canada has said, "Before we decide whether we're going to go ahead, we'll have an Inquiry and we'll see what the people who live up there in the Northwest Territories and the Yukon think about this, white people and native



people."

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Now that is something that as citizens of a free country, it seems to me, you should all applaud. I would have thought, at any rate, rather than saying to the government, "No, leave us out of it. You just go behind closed doors in Ottawa and settle it, and whatever you do, it's O.K. with us."

But we've got enough to do just fulfilling the terms of the order-in-council establishing the Inquiry, and we've had the co-operation, I should say, of the pipeline companies, both Arctic Gas and Foothills. The Inquiry has provided funds to environmental organizations who have appeared before us regularly in Yellowknife to argue about the environmental impact. We've provided funds to the Northwest Territories Chamber of Commerce so that the businessmen of the north could come before the Inquiry and make recommendations as to the ways in which they would benefit from this pipeline if it was built. We have provided funds to the Northwest Territories Association of Municipalities so that the municipalities can come before us and tell us about the problems they'll have in building schools and hospitals, providing all the services that an increased population will insist upon if the pipeline goes through, and the development that it is expected to bring comes along in its wake.

Of course, the Federal Government is supplying funds to the native organizations so they can participate. Now, this is a large undertaking, but I have calculated that the cost of the Inquiry



#### C. Reed

itself comes to 1/10,000th of the cost of the pipeline project. So maybe the country can afford to spend that kind of money to take a hard-nosed look at the project before we decide whether we'll go ahead.

Now that's a little bit of philosophical musing, I guess, but --

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A Thank you, thank you, your honor.

Q Well, one at a time. Was that all you had, Mr. Reed?

Thank you, your honor. I remember a Royal Commission that delved very deeply ten years ago, if I remember right, into the question of self-government, provincial status for the Northwest Territories, the Carruthers Commission on self-government of the Northwest Territories. That was a Commission that was conducted very much along the honourable lines that you're conducting your Inquiry now. There are a great many of us that feel that we were let down by the Federal Government in view of the recommendations handed down by Dean Carruthers. We have every reason to believe and to believe in the recommendations that you will come up with, that they will be in line with . the interests of the people of the Northwest Territories, but we don't know whether they will stand up before the decision of the National Energy Board. That's one of the questions that bothers us.

The other thing that I'd like to say, just one more before I leave this, although I spoke originally speaking for myself, Mr. Chalmers



C. Reed M. Milan

pointed out that I used the superlative "we". I apologize for that. I wasn't speaking for any group of people, but I will say that as being a person very active in the labor union movement in the Northwest Territories and other public areas in the Territories, the question of our political development and our social development is very important to myself and to people like myself.

The question of the settlement of the native land claims are part and parcel of an equitable settlement of the -- or an equitable decision on the question of taking energy resources out of

Northwest Territories. It is my personal feeling, I

won't use the word "we". I say "I" agree 100% that the native land claims question has to be put in a perspective where it can be settled before any positive decision can be made on what we're going to do with our natural resources in the areas covered by the land claims.

Thank you.

THE COMMISSIONER: Thank you,

sir.

(WITNESS ASIDE)

THE COMMISSIONER: Mr. Milan,

you wanted to add something?

MIKE MILAN, resumed:

THE WITNESS: No, no, I just

had to make a remark that any organization, if that organization had some money coming from you, it is working people or like unions or unorganized people, so they never had no money to come.



M. Milan

THE COMMISSIONER: Well, that's

up before you. To  $\cdot$  me that is an entirely different thing.

-- we felt that -- I felt that I wanted the native people to have funds so they could be represented at this Inquiry. They're represented at Yellowknife and when we go into the native villages. I wanted the environmentalists to be represented. I wanted the Chamber of Commerce representing the business community to be represented, and they're all, I suppose in one

way or another they're all in politics, but -- and

we wanted the municipalities to be represented.

Now, we felt that that pretty well encompassed -- and of course the pipeline companies who are backed by the oil and gas industry, we didn't give them any money because we were led to believe that they had enough money to get along with on their own; but we felt that all of those together would give us a pretty wide spectrum of interest, and I'm here tonight to hear from anybody who still has something to say, who doesn't fall into any of those categories. So I don't know what else we could have done.

Well, we seem to be having a worthwhile discussion.

(WITNESS ASIDE)

THE COMMISSIONER: Does anyone else wish to add anything before we -- well, I'll tell you what, we'll take about aten-minute coffee break now and then we'll reconvene, and anyone who wishes to speak after that, we'll give you an opportunity. So we'll just



stop for a cup of coffee now. I think there is coffee here somewhere. Well, we'll stretch our legs anyway.

(PROCEEDINGS ADJOURNED FOR TEN MINUTES)

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

THE COMMISSIONER: Was there anyone else who would like to say anything or ask any questions this evening?

Well, I think then I should thank all of you for coming this afternoon and this evening, and I think I should say that while you may feel that anything you've said is a very small contribution to this whole problem, I want you to know that I feel I can learn something from each one of you and what each one of you says here, and at each of the communities, helps me to sort out the whole picture.

We hold formal hearings in Yellowknife as well as these community hearings, and at the formal hearings we hear the experts, many of them from the south, some of them from the north, people who spent their lives studying the north, northern people and northern conditions; but I think that the views of people like yourselves who have made the north your home are just as important as the views of the experts, and that's why we have brought this Inquiry to each of the communities.

I think I should say that the transcript of everything that has been said today will be typed up and a copy will be sent to the Mayor, so that the town will have a permanent record of what has been said this evening, the concerns that have been



raised. If any of you decide that you want to add anything to what you've said tonight, or if any of you who didn't speak want to say anything, just write me a letter in Yellowknife, just c/o the Mackenzie Valley Pipeline Inquiry, Yellowknife, addressed to me, just telling me anything else you want to say or anything you want to say that you didn't say tonight, and I'll take it into account because we'll be at this for some time to come, and any further thoughts you have, any further ideas you have I'd like to hear from you.

So I think then I'll adjourn the Inquiry now. Thank you again for coming here, and all of you, the citizens of Pine Point, and the Inquiry will be adjourned until it reconvenes at one o'clock tomorrow afternoon in Fort Resolution.

So ladies and gentlemen, we stand adjourned. Thank you very much.

(PROCEEDINGS ADJOURNED TO OCTOBER 7, 1975)

347 M835 Community 30

AUTHOR

Mackenzie Valley pipeline inquiry: Community 30 6 October 1975 Pine Point, N.W.T.

DATE DUE

BORROWER'S NAME

347 19835 Panusunity 30





#### MACKENZIE VALLEY PIPELINE INQUIRY



IN THE MATTER OF APPLICATIONS BY EACH OF

- (a) CANADIAN ARCTIC GAS PIPELINE LIMITED FOR A RIGHT-OF-WAY THAT MIGHT BE GRANTED ACROSS CROWN LANDS WITHIN THE YUKON TERRITORY AND THE NORTHWEST TERRITORIES, and
- (b) FOOTHILLS PIPE LINES LTD. FOR A RIGHT-OF-WAY THAT MIGHT BE GRANTED ACROSS CROWN LANDS WITHIN THE NORTHWEST TERRITORIES,

FOR THE PURPOSE OF A PROPOSED MACKENZIE VALLEY PIPELINE

and

IN THE MATTER OF THE SOCIAL, ENVIRONMENTAL AND ECONOMIC IMPACT REGIONALLY OF THE CONSTRUCTION, OPERATION AND SUBSEQUENT ABANDONMENT OF THE ABOVE PROPOSED PIPELINES

(Before the Honourable Mr. Justice Berger, Commissioner)

Fort Resolution, N.W.T.

October 7, 1975

PROCEEDINGS AT COMMUNITY HEARING

Volume 31









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1	APPEARANCES:		
2			
3	Mr. Stephen T. G		
4		Pipeline Inquiry;	
5	Mr. Darryl Carte	er for Canadian Arctic Gas Pipeline Limited;	
6		riperine nimited,	
7	Mr. Glen Bell	for Northwest Territories Indian Brotherhood, and	
8 '		Metis Association of the Northwest Territories;	
9			
10	Mr. John Ellwood	d &	
12	Mr. Ed Mirosh	for Foothills Pipe Lines Ltd.	
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Fort Resolution, N.W.T

October 7, 1975

### (PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

THE COMMISSIONER: Well, ladies

and gentlemen, I will call our meeting to order. I am Judge Berger. I am here to find out what you have to say about the proposal to build a pipeline up the Mackenzie Valley to bring natural gas from the Arctic to markets in southern Canada and the United States. I am holding hearings in all of the communities in the Mackenzie District and that is why I am here today.

Now, Canada and the United States have a great appetite for oil and gas and that is why the Government of Canada is considering this gas pipeline, but before the government decides what to do they want to know what you think about this and that is why they have sent me here to find out what you think about it.

We have been told that this pipeline project would be the most expensive project ever undertaken by private enterprise anywhere in the world. If it does go ahead it will change the north, and for that reason I want to know how you feel about it and what you think about it.

There are two companies that want to build this pipeline. One is called Arctic Gas, the other is called Foothills Pipe Lines. I have invited representatives of both of those companies to be here today and if you have any questions later on that you want to ask these gentlemen who represent these

1 2



companies, you'll certainly have every opportunity of questioning them.

I want you to feel free to tell me today what you think about this. You live here, this is your home, I want you to tell me what the things that have happened here in the south side of Great Slave Lake and here in Fort Resolution, the basis of those things I want you to tell me what you think about this pipeline project.

So my job today, and I will be here tomorrow too, is to listen to what you have to say.

I'll ask Chief Sayine to make the first statement.

MOD MANDERVILLE, sworn as
Interpreter:

CHIEF ED SAYINE, resumed
THE INTERPRETER: The Chief

just said that he has other things to talk about as well as the pipeline, that is the land claims settlement.

This is two big jobs here, the pipeline and the land claims and we'd like -- it is a big job and we would like to have the land claims settled before we go ahead with the pipeline.

He says that we are afraid of the pipeline in that it could ruin our forests and our game, even the fish, since we are not always working, and we live off the land. You see, as we are all Natives here, we were born here, lived here and are going to die here and as far as I am concerned, he says, your pipeline can sit there for some time yet to come.



We call the people up north
Eskimos and some we call Slaveys and some we call
are
Dogribs but we/all of the same type, he says, we are

Dogribs but we/all of the same type, he says, we are all Indians after all. He says probably you were down further up north and I imagine we go down rightto the Alberta line and there'd be others probably say the same thing to you.

He says our country, we have minerals, we have oil, they work underground, they do everything, under water even, but he says as far as the pipeline, he says, for that we are going to have to say something.

Not only am I talking for myself, I am talking for the future for my children's children and so on, he says, if it is ruined now, he says, how are they going to exist in the future years?

You probably heard others down.

we are all here now and he says this pipeline we are talking about, he says, we won't benefit from it at all, he says, I don't see how we're going to benefit in the future.

He says these oil companies are going to make more money, they'll be more richer and we will still be worse off than ever.

That is all I have to say for now and if there are any questions I am here.

'THE COMMISSIONER: Thank you

very much, Chief.

(WITNESS ASIDE)



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# CHIEF ZEP CASOWAY, Sworn

THE INTERPRETER: He said I am glad to be here today, and he says our Maker made this land here and we are all here together and I am glad that we are able to shake hands together, the white and the natives all alike.

He says he can't say too much, he says the Chief is in town here but not present. I am just representing the Chief here now, but I would like to say, I have one question to bring up here and that is all I have.

At first when the white man came into the country they paid out treaty and they said when they paid out treaty they said, "I give you this money for you to use." The Chief said, "We don't know what it is all about, we don't know what that money is for so we cannot take it yet just now."

Then we were told by the Bishop the Missionary and the Bishop that this money will be a great help to you people, it is just to help you people out here.

The Chief said at that time if we take your money now, maybe this land, you'll take away this land from us. That is what was said then. Then the white man said, "No, we will not do that." Then we'll draw up a strong word, that is the exact word that he is saying.

He says, what I am saying now, said the whiteman then, that see that sun up there? As long as it is up there, he says, the word that I am



1 -- what I am saying now will not be changed. 2 Then he said that as long as 3 the water flowed and the river flowed that what I said 4 I am saying now will not be changed. 5 He says, since then, he says the 6 sun never changed nor nothing changed and I am 65 years 7 of age now and I make a living out of trapping and 8 hunting. We are living on this earth here and it is 9 a big help for my children in the future also and 10 we are living well on it, not only me in here. 11 That is all I have to say for now. Later on maybe if 12 I think of anything I will speak up. 13 Thank you. 14 THE COMMISSIONER: Thank you 15 very much, sir. 16 (WITNESS ASIDE) 17 TIM BEAULIEU, sworn 18 THE INTERPRETER: He has 19 something to read out here, and I would like to see 20 him read out the whole thing. 21 THE COMMISSIONER: Fine. 22 THE INTERPRETER: And then he 23 hands it to me and I read it out in 24 Is that okay with everyone? 25 THE COMMISSIONER: Sure. 26 THE INTERPRETER: Thank you. 27 THE WITNESS: Mr. Berger, who 28 benefits and who loses? 29 THE COMMISSIONER: Could I



have your name first?

THE WITNESS: Oh, sorry. My

name is Tim Beaulieu.

Mr. Berger, who benefits and who loses? At this time Alberta is experiencing multi-billion petrochemical industrial growth. The list of companies is staggering with Dow Chemical, Canadian Industries Limited and Dupont Limited all in the running to press their applications to the Energy Resources Conservation Board of Alberta for industrial permit. In a province that is claiming its natural gas reserves are quickly depleting. Where, Mr. Berger, are these multi-national corporations going to get the natural gas needed to make their plastic garbage bags?

Some of these multi-billion dollar corporations are Canadian Industries Limited;
Imperial Chemical Company; London, England; and
Dow Chemical. Mr. Berger, is this hearing going to provide these corporations the necessary tool to promote industrial growth and the death of the Dene?

In other parts of the country known as Canada, the people's rights are protected and enshrined within the British North American Act.

North of the 60th parallel of this continent the people have no such rights. Is it the purpose of this hearing to provide such protection?

I view these hearings existing based upon the assumption that there exists a valid southern want for large amounts of natural gas. There



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very much, sir.

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is a basic need of the Dene for this same land to give them life. If everyone in this building or in this community or any community were called upon to vote between the life of the Dene or plastic garbage bags, who would vote?

Tomorrow's unborn of the

Dene can be seen as they have no Dene future, for the

water will not be fit to drink as in Yellowknife or

Fort Rae; where the air is not fit to breathe, as in

Edmonton or Ottawa; where our mother the earth

lies screaming for the lack of the wisdom that could

save her.

That is all I have to say.

THE COMMISSIONER: Thank you

THE INTERPRETER: Maybe I could explain this a little bit

THE COMMISSIONER: Yes, sir.

THE INTERPRETER: I read this shortly before the meeting here and I see some words in here that there is no such a thing as Dow Chemicals in the Chipewyan language, therefore the only thing I could do for those words like "chemical", "industrial growth", and "chemical industrial" and so on, that I will have

THE COMMISSIONER: That is quite all right. We know that you will be faithful to the sense of what was said.

(INTERPRETER COMPLIES)

to explain that more --

THE COMMISSIONER: Thank you.



1 2 3

I wonder if we could keep that written statement, Mr. Beaulieu, and it will be marked as an exhibit and form a part of the permanent record of the proceedings.

(SUBMISSION BY TIM BEAULIEU MARKED EXHIBIT C-219)

## (WITNESS ASIDE)

THE COMMISSIONER: Ladies and gentlemen, anyone else who wishes to speak, I'd be most anxious to hear from you. You could come up and we will put a chair at the end of this table here and you could use that microphone or you could use Mr. Beaulieu's chair which he is willing to give up.

LOUIS VILLINEAUE, sworn
THE INTERPRETER: Yes, he

says --

THE COMMISSIONER: Could we have

the witness's name first, the gentlemen's name?

THE INTERPRETER: Louis Ville-

neaue, Fort Resolution, speaking, and he says I am glad, he says, I come up here and say a few words and whatever you people say we can't just say "Yes" right off the bat, he says, about regarding the pipeline. We don't know what the people up north have said or done or said and that is why we can't say "Yes", right off the bat.

Ever since I can remember, he says, we have never run short of gas yet, we always had gas and we never had too much money to buy gas with, but he says we've always had enough to get by with.



He says we live on account of, he says, by the white man. They are making us live here, he says, and you come here and you told your story to us and he says we have to listen.

He says this pipeline we are talking about now, he says, whatever the whiteman makes, he says he makes it solid and I think that he is not going to build a pipeline that will burst.

For those with traps, he says, since they built the highways and the mines around here, he says, they made it bad for us because we are way behind on the way we used to live. He says that even no matter what we say, he says if you are going to do it you are going to do it anyway although I think it is needed because I hear quite a bit of it on the radio about the pipeline. He says, I can't understand English very good, but I hear it a lot of times.

He says, what goes on over there he says, we are not aware of it, but he says it is still our country and we are living here and we have to talk about it. He says the white man gives us, like old pensions and family allowance and everything and we are living well off of that.

Our land, he says, we are preserving that, just like we got money over there and we are living off of it. He said maybe you'll be here yet tomorrow and there are a lot of other people over there, he says, maybe if they have anything to say this is the time to say it.

Yes, that is all for now.



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1 THE COMMISSIONER: Thank you 2 very much, sir. 3 (WITNESS ASIDE) 4 THE INTERPRETER: Mr. Berger, 5 may I say that the gentlemen over on my right here is 6 under the influence with the --7 THE COMMISSIONER: Well, carry 8 on here. 9 JOE BOGGINS, sworn 10 THE INTERPRETER: He says it 11 has been a long time --12 THE COMMISSIONER: Could we 13 have the witness's name first, I am sorry. 14 THE INTERPRETER: Joe Boggins, 15 speaking. He says there must be something up, he 16 said, because I hear so much talk about the pipeline. 17 It has been a long time now since I've heard talking 18 about this pipeline, and they told me, they said, 19 "Say it, say it, say it", so I said it. 20 I imagine you are here 21 regarding this pipeline here today. So far we have 22 been hearing about the pipeline all the time, but 23 he said never nobody sat up before us here and talked 24 about it up until now. 25 The pipeline we are talking 26 about here and now, he says, it is a long ways from 27 here, actually it is none of our business, but the 28 fact that you are here to talk about it and that's

why we are saying a few words too.

The first time, he says in the



past nothing like that ever happened, it is the first time that someone came here and started talking about the pipeline to us here.

He says it is just hearsay and hearing it through the radio also that the people up north did not agree with you people about the pipeline. The white man spailed our country and our fish and our game and everything is spoiled and it is about time now that we start talking about it now.

You go in the bush now to hunt, he says, you see a Cat through the bush or always something through the bush, where are we going to go to hunt? Our waters, he says, we are even scared to drink our water right from the lake here, at last it is the white man that done that.

Even me, he says, now this pipeline we are talking about he says, even me, he says, I was sitting in my house and somebody says, well, I am going to put this pipeline right through your house here, I would say no. Maybe that's what them people are thinking, that is why they keep saying no, no, no, but I am just going by hearsay.

What are we going to think, it is a long ways from here, that pipeline that we are talking about, but if it were to pass through town here, our Chief is here now, what would the people think here? We hear a lot on the radio about womans, old womans and young talking on the radio saying no, do not build a pipeline and that, he says, and the men



1	knows who are talking about, he says, are you taking
2	the men's word or not listening to the womans?
3	I know that all the people,
4	most of the people up north do not want the pipeline
5	and he says I am not surprised, but he said maybe
6	later on after the land claims settlement, then he
7	said it may be up to you people then what to do.
8	After that he says you can do what you want.
9	Thank you very much.
.0	THE COMMISSIONER: Thank you
.1	sir.
.2	(WITNESS ASIDE)
. 3	CHIEF JOE LOCKHART, sowrn
. 4	THE INTERPRETER: Chief
. 5	Lockhart would like to say a few words.
.6	He is sitting down here,
.7	Mr. Berger, you are the boss of it all. I am just
. 8	using the exact words he is saying.
.9	THE COMMISSIONER: That is
20	all right.
21	THE INTERPRETER: Us chiefs
22	in the Northwest Territories would like to see your
2.3	kind here because we have never seen them before
2.4	here.
2.5	Treaty was first paid here
26	in Fort Resolution and we were told that, but we have
27	never seen the bigshot before. Too bad, he said,
8 2	if the chiefs, if the head chiefs from before if they
29	were here now, he said, they would have been glad and

they would have settled everything at once.



In the past it wasn't like that, it's just like sending messages to the big boss outside through other people and it is just hard to settle matters and it has gone a long ways. He said, if it was like that in the past, he said, we could have settled the matters so quickly. Surely, he said, they had money to be able to come here at that time.

He said by sending messages or writing letters, he said it is pretty hard to settle the matter quickly, but if the bigshot was here, the big boss was here and the chiefs were here, altogether at a meeting like this we could have settled the matter quickly.

What we are talking about now, we wouldn't talk about it for say ten years or something like that, he said, we wouldn't be talking it so long. He said that we never see the bosses repeating the same thing -- we never see the boss here and that is why we can't settle matters quickly.

Us chiefs up here sure would like to see the big bosses, but we never have seen them yet. He said that we sure would like to have the big bosses from outside here to see us and be able to see him and we'd be glad and settle the matters so easy. He is repeating what he has just said.

That's all I have to say, with that, he said, all of us would have been happy, and that is all I have to say for now.

THE COMMISSIONER: Thank you,



	t entre the second of the seco
1	chief.
2	(WITNESS ASIDE)
3	THE COMMISSIONER: Well, I
4	think that maybe we will stop for a little break and
5	a cup of coffee in a minute, but does anyone else
6	want to say anything before we take a coffee break?
7	Well, we will just take a
9	five or ten minute break now for coffee and then we
ã	will start again and then you can add anything to
10	what you have said or say anything if you haven't
11	had a chance to speak so far.
12	(PROCEEDINGS ADJOURNMED)
13	(PROCEEDINGS ADJOURNMED)
14	(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)
15	THE COMMISSIONER: We will
1.5	
1.	call our meeting to order again this afternoon, ladies
1.8	and gentlemen.
ľů	Well, anyone who wishes
20	to speak or to say anything or to ask a question may
21	do so now.
22	HAROLD BOSLEY, sworn  THE WITNESS: We have heard
23	
24	a lot about this pipeline going through THE COMMISSIONER: Could I hav
25	your name, please, sir?
26	
27	Bosley.
28	THE COMMISSIONER: Thank you,
29	THE CONTROL THANK YOU,

please sit down.



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THE WITNESS: I have heard a lot about this pipeline going through, there's a lot of people down here who are against this pipeline.

Well, I think myself, that this pipeline that's going through, that's going to destroy their hunting grounds and fish lakes and whatnot, whatever they've got down there. This pipeline is going through, it wouldn't affect us up here any, but it sure will affect the people down in that area.

Like now, like now it is going to destroy the country. Right at the present time here, you take Pine Point now. I was trapping that area here a few years ago, oh, close to ten years and when Pine Point opened up that really destroyed that land. There was six of us that was trapping down in that area at one time and when they opened up that Pine Point, -- and when they opened up that place, there was six of us that was trapping down there. When they opened up the mine there, and when we went back to our traps, they had been cutting lines there right on our trapline and between the six of us we lost about 200 traps and we never got no return for it, and we wished to live there from rabbits and moose and buffaloes and that is what we had there for a living, and that fed the dogs as well.

You take like now, you take
Pine Point now, this water running out of the mines,
that is running right into this lake. Well, you take
like that creek, what you call Paulette Creek, well,
all that water's coming through there. I remember



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#### H. Bosley

years ago, that was not very long ago, maybe four or

five years ago, there was all kinds of fish in that 2 creek, and now these fish seem to be disappearing. 3 Even right now you notice a 4 5 lot of trees along the highway, you notice is going bad, there's a lot of these trees are dving off. 6 I worked there for just about two months and I know that 7 the trees are dying off, everything was dying off. 8 9 Well, if the trees could die off, if any streams that 10 have got fish in them, they're going to be dying off 11 too. So if there's ducks and rabbits, whatever is in there, could be dying off too. 12 The way it goes, if this 13 14 carries on this way with this water running into this 15 lake here, the lake is going to be polluted too, so 16 then the fish will be dying off this lake here too. 17 Right now, there is days right now it could 18 be polluted. I don't know, I'll come back 19 20 to the pipeline again. Like a pipeline now, if a 21 pipeline happens to break at a certain place, now, 22 how do they know where to find the break if it happens 23 to break? By the time they find it, there's going to 24 i be a lot of oil that's going to be destroyed there 25! and destroying a lot of lakes and killing things off. 26 Yes, there should be something 27 done about it before it gets too late, I think. I

don't know what the rest of the people think about it,

but that's my way of thinking about it.

Then as far as that goes,



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### H. Bosley

there's a lot of work in Pine Point, but I think myself 1 that -- I think the Resolution people should get the first choice in getting jobs down there, but now that 3 I see that there's only --4 THE COMMISSIONER: Excuse me. 5 at Pine Point? 6 Yes. A 0 M-hm. 8 I'm at Pine Point now, Α 9 and there's only a few people from here that has got jobs 10 down there. I think myself that --11 Q Excuse me, there's only a 12 few people from --13 From Res here. Α 14 All right, right, right. 15 0 Α There's only a few from 16 Res here. I think myself that the northern people 17 the first jobs if any jobs are should have 18 available down there, I think myself that the northern 19 people should get a job down there. This town 20 here, we just have one mill that's running here and 21 that can't supply the whole population of Resolution on 22 work. I guess they wonder why the people of Resolution 23 little don't want to work, that/mill can't supply the whole 24 Town of Resolution with work, because they wonder why 25 26 people won't work around here. 'The only thing that we've got 27 now is a few rats what we can get to try and make a 28

living out of it, and that's what the people are de-

pending on this fall and make a living out of it. This



## H. Bosley Chief E. Sayine

fall here it seems that there ain't the moose what it used to be before. There is hardly any moose this year. Everybody's been going up the Slave and coming back with nothing, and therefore the moose seem to be disappearing and it is pretty hard for the people to get any meat at all.

\*- ST PEPOPTING .TO.

It is a good thing last winter that the caribou had come a little bit south than what they ever did for the last 20 years, and a lot of people from town here got all their winter's meat, and a lot of them still got caribou meat today.

Well, I think that's about all I got to say for just now.

THE COMMISSIONER: Thank you very much.

A Thank you.
(WITNESS ASIDE)

THE COMMISSIONER: Yes, chief?

CHIEF EDWARD SAYINE, resumed:

THE INTERPRETER: The speaker

before me was talking about pollution. He says it's true. He said I worked there for a year and a half and I know it is. He fished at Dawson Landing since 1963

till '69, commercial fishing. They wouldn't take ice from Dawson Landing, they used to haul the ice from Hay River. They are not fishing there any more. He says it's only us that say that the water is no good,

but if there was some kind of research work done there



# Chief E. Sayine M. Beaulieu

they would find out for themselves. If anyone wants to know exactly where that water is coming from, I could go to the Pine Point plant itself and go to where it's running out of the plant and where it flows.

Now in Yellowknife there's arsenic in the bay, pollution and everything, even Pine Point it's going to be the same thing here in the bay. All along the highway, it used to be all green before and now it's all dried up.

Years ago people used to go out hunting even around Pine Point, and nowadays you can't even melt your own snow to make yourself some water near Pine Point, that's why people left that part of the country.

Some of us Indians here, if we want to go to Pine Point, we bring our own water and go over there and come back. We're scared to even drink from the creeks. That's all for now. I'll tell you more if I think of something.

THE COMMISSIONER: Thank you.
(WITNESS ASIDE)

# MIKE BEAULIEU, sworn:

THE WITNESS: Good afternoon,

Mr. Berger, my name is Mike Beaulieu.

Mr. Berger, I want to thank
you for being here among us today to listen to our
views on development in the north, mainly the pipeline.
What you are about to hear is my personal views and



#### M. Beaulieu

experiences of development, example of Pine Point Mines as related to the pipeline.

\*\* \* PEPORTING CITE.

I am expressing these views as a native of Fort Resolution, and I speak as such, and not an employee of the Indian Brotherhood or the Metis Association of the N.W.T. I want this to be clearly understood.

We here in Fort Resolution had many bad experiences with developm ent in our community and also on our land. We are the oldest settlement in the N.W.T. We were the first to experience the white man that came to this land. At the time this place was small. Then it grew to be the largest community in the north, and now it is just about the smallest. As a result, the people here having gone through that experience, have a feeling of total hopelessness. This may also happen to the other 26 communities along the route of the pipeline. It is not a state of life I would want to see happen anywhere else.

Now to go onto the biggest

development in the NWT., which is Pine Point Mines. As

I stated earlier we here in Fort Resolution have had

experiences which I will try to relate to you as clearly
as possible. As you well know by now, we, the Dene

people, do a lot of hunting and trapping and fishing.

Our hunting has decreased a lot, due to the construction
of the highway, the building of the mine, and the
increase of the people from the south. These people,
southerners, during their days off work from the mine,
during hunting season or fishing season, are all over



#### M. Beaulieu

our hunting grounds and our fishing grounds. They chase the buffalo with skidoos, airplanes, and helicopters. They steal our traps during winter. They break into our trappers' cabins. They steal fish from our nets, and also drive carelessly across them with outboards and cutting them.

Mr. Berger, is this going to happen to other communities along the pipeline route? They have been known to hassel our young girls when they are out camping on our land. Our traditional grounds are slowly being overtaken by these employees. There is virtually no benefits to be spoken of from the mine. What little in the way of jobs are only tokenism.

Mr. Berger, is this going to happen along the proposed route of the pipeline? There is discrimination being practiced at the mine and at the town. Because we cannot speak their language, does it mean that we do not have a mind, Mr. Berger?

Our lake here, Great Slave

Lake, is slowly being polluted by the gold mines at

Yellowknife and by Pine Point Mines. At one time

we used to catch trout out here in the bay. Where are
they now, Mr. Berger? Is this called development,

Mr. Berger, or is it called destruction?

I understand the pipeline, if and when it is built, will be the biggest, the largest project ever undertaken in this country. It is to employ a huge amount of people and it is to run into billions of dollars. This much I understand of the project. Yet what the Canadian Government, the

WEST PRESET NO LITT.



M. Beaulieu
B. Stevenson

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United States Government, the oil companies, the smaller businesses fail to understand, or refuse to admit, is this is Dene land. It always was and always will be. With these last words I have this to say. If there is a pipeline started before there is a just land settlement, I will personally be willing to lay my life down to protect this Dene land for our future generations and those unborn. Thank you.

THE COMMISSIONER: Thank you,
Mr. Beaulieu. I wonder if we can have that written
statement so that it can be marked as an exhibit?
Thank you.

(SUBMISSION OF M. BEAULIEU MARKED EXHIBIT C-220)
(WITNESS ASIDE)

THE INTERPRETER: Bob

Stevenson.

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BOB STEVENSON, sworn:

THE WITNESS: Bob Stevenson.

I want to say a couple of

things here at this time, also to note that I will be making my own formal presentation, much probably similar as Mike has just done; but since being here and working with the people now I'd like to say a few things.

THE COMMISSIONER: Go ahead.

THE WITNESS: And you can inter-

pret as I go, because I don't have a written statement.

I work for the Housing Corporation

now, I've worked for housing for the last couple of years through the Metis Association and now with the



#### B. Stevenson

Territorial Housing Corporation. I want to at this time, as much as possible, stick to that subject.

I work right today, my main concern and things I have to do are based on today's needs, because of what has happened already in the past. Many different kinds of programs trying to be established through the government, as they got involved with the various communities in the north. These programs have had only southern input in such things as design and formation of various groups and companies, probably all from the south/had the input in bringing these houses about.

Up until a year ago, and in some cases less than that, all of this houses -- or all of these houses were built with southern designs and southern standards and so on, which did not fill in the needs of the people, or the wants of these people. The communities were not asked what size, what kind and so on, and if they did, they usually were restricted to whatever they could afford or make available for these people. In most cases what it usually boils down to now is that the people's needs were not met.

Southern contractors, in many cases, came up just to more or less throw these houses up and walk away leaving them the way -- any way that they could see in the way of saving their money or making their money, and then throwing up whatever they can in the way of materials that were cheap.

In the rental programs, the responsibilities of tenants were not explained properly

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#### B. Stevenson

in many cases, and that was because of people coming in, usually outsiders, usually southerners, on one-day visits. Managers and field workers not trained properly to work with these people. Organizations, housing associations, housing authorities formed were little help in the training of these local people.

The last couple of years, the

Northern Government, which is the Territorial Government,
has been trying and is trying in various ways to get

training programs for field workers, get other programs
for tenants, allow more money for fixing up the

mistakes that were done in the past, and are trying
to come up with better housing building programs; but
they're always faced with cut-backs from Ottawa.

I think what has to be stressed is that the need of involving local people more in the way of housing and trying to bring about their wishes, rather than bring about southern standards. I've only been working here for close to a couple of weeks now, but I intend to work as long as possible in this community anyway. I do have the backing of the Housing Corporation to do that. Not only do I need the backing of the Housing Corporation, but other groups across the Territories and Canada to bring about the point that what : people need in the way of housing is their input in a way that they would like it rather than throwing up houses for every ten years or every few years, and destroying some, writing off some, and so on. If they'd have made their plans properly, this would have come out a lot better, I think



B. Stevenson J. Morin

1 Thank you.

THE COMMISSIONER: Thank you,

Mr. Stevenson.

(WITNESS ASIDE)

# JOHN MORIN, sworn:

THE WITNESS: This is John

Morin, Mr. Berger. I've listened to the discussions in Pine Point, the discussions here this afternoon, and I would like you to interpret this, Mod, in the Chipewyan language.

I know, Mr. Chairman, there is a great need for housing, especially all over the Northwest Territories. I sit on a Housing Authority at Pine Point and what we are attempting to do now is originally the 20 houses that was built in Pine Point is for northern trainees; but our great Territorial Government says, "How do you draw a line for a northern trainee, a northern resident? Is it three years, five years, or what term do you use?"

I think what has to be done is legislation has to be passed within the level of the Northwest Territorial Council, then we can determine where northern residents, that is by far, certainly the people of Resolution, they have preference to all housing. What happens when they come to Pine Point is there's a lot of talent here in Resolution. I've been in Pine Point for 11 years, I know most of the people here, all in the Mackenzie south. When they do come for work they have to communicate back and forth



#### J. Morin

which is quite a distance, and an expense to them; but there is work there, but the thing we're strapped with is housing. But in the new year we're hoping that all the housing will have to make a monstrous shuffle.

I'm going to be pushing for it, not just as a member of the Town Council, but as well as sitting on the Housing Authority.

Mr. Chairman, I'd like to ask a question to the gentleman from Foothills, if I may.

THE COMMISSIONER: Certainly.

THE WITNESS: Sir, you made a statement last night in Pine Point that you would build a feeder line from Fort Simpson, feeding no doubt Hay River and Pine Point. Would the same thing apply

MR. MIROSH: Well, we have along with proposing a main pipeline, as I explained the other day, proposed that there would be certain communities along the valley and around Slave Lake, which, we felt, from a matter of economic calculations could be fed with natural gas.

There is a certain point, when doing these studies or calculations, that one has to draw a line between supplying gas and not supplying gas to a community. From the matter of economics, Fort Resolution falls on the wrong side of that line.

THE WITNESS: The other statement I'd like to make, sir, is you said probably about 20 miles south of Pine Point there would be a large camp. Would you, your company, if they were

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for Fort Resolution?

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# J. Morin

awarded the contract through the Energy Board, would you be building housing or also would you be training natives such as Resolution, because you know this is dealing directly with the Mackenzie south?

MR. MIROSH: Yes, during the construction of a pipeline to Pine Point to bring gas there will be the need for a 250-man camp about 20 miles west of Pine Point. That will be totally self-contained and we will not be building any -- at least it's not in our plans that we will be building any additional housing in the area.

It will only be used during one winter at that location and then will be moved out.

The people who will be working on main taining the pipeline while it's operating will be living in the communities of Yellowknife and Fort Simpson, in this area.

I might say one thing, that in Alberta where we have the same kind of pipelines, we quite often employ local people to assist in some way at metering stations or maintenance.

On your second question about training, we do plan to train people from the north for work on the pipeline and we are doing so even today, and have done that for the last few years.

THE WITNESS: As I said
earlier in my statement, there is a lot of talent in
Resolution, so if they come and they're applying for
work under a trainee program, would this be put through
the Territorial Government, or is that directly your
company's responsibility?



#### J. Morin

MR. MIROSH: The program which we have now set up is called Nortran, and that's a responsibility of the pipeline companies and producer companies, but it is done in consultation with the Territorial Government.

I think, I was just asking some questions of my associate, as to how people from Fort Resolution or anywhere else in the north can see if they qualify to participate in this program, and it's a matter of contacting any of the companies involved -- ourselves or Canadian Arctic Gas, or the Nortran people -- and then seeing where that leads to.

THE WITNESS: I think this is

the feeling of most of the people all down -- all the

way down the corridor of the Mackenzie, including

Fort Resolution. Pine Point, there's virtually no

unemployment, everybody is employed. I think this

is what our native people are afraid of, that if the

thing is built, if and when come hell or high water,

it's going to be built anyway, but that they may not get

the work, and this is why I'm asking you these questions

MR. MIROSH: We want very much to employ on this pipeline northerners, be they Indian or Eskimo or white, and we're quite prepared to train those people that are -- that have the qualifications that we need, and they're not great, and that are willing to work on it.

THE WITNESS: One other question excuse me, one other question I have, sir, is that we've got to remember one thing. North of the 60th Parallel



#### J. Morin

that we do away with these real intelligent -- it's great to have an education, I wish I could have gone to school more, I didn't, I didn't have a chance to, but a university degree, you always see an advertisement in the paper, "You must have a university degree."

That's not always so. You know we've got a lot of talent at the Grade 5, Grade 6 level too, not only university degree people that -- and this is where the native is always pushed down, we're always knocked down.

MR. MIROSH: We're not talking about university degrees here. We would -- the Nortran program does have people, some that have completed High School, some that haven't quite completed it. What we do need is a certain amount of schooling, and we would encourage people interested to, of course, continue, at least to High School; but we would look at any people with mechanical ability to participate.

further questions for the Foothill people or Arctic Gas, sir, but I would say that we're forecasting in Pine Point in the 1976 year an additional 30 houses, and if we can push more than 30, well, we're going to do so. What we have to do, as yourealize we have to get our budget in to the Territorial, to the financial people so the money can be appropriated for next year's construction.

It's been said, for my final question, sir, that all over it's been said that Pine Point Mines dictates to the Territorial Government,

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#### J. Morin

Well, maybe this is so to a certain extent. They have to listen because as we know, as everyone knows, the Pine Point Mines is the largest industry in the north. The government is going to pay attention.

As far as going back to employment at Pine Point, I can remember one time the first boss we had in Pine Point, his name was Joe Scarborough, he lived in Yellowknife for years, and he said, "If I have to, I'll run this damn mine with a bunch of native Indians," and that's practically what he did.

Whenever anyone does come particularly, from Resolution, I know if I can help them out, him or the family, to try to get them established, a job and a house, I'll go my best lick for anyone any time.

Thank you, gentlemen.

THE COMMISSIONER: Thank you,

Mr. Morin, very much.

## (WITNESS ASIDE)

gentlemen, we've been talking now here for about three hours, so it's five o'clock. I think maybe we should stop now for supper. I will carry on this evening at eight o'clock, and we'll hear from some of you who haven't had a chance to speak yet, and perhaps hear more from others who have already spoken. I invite you all to come back here at eight o'clock tonight. I'll be here at eight o'clock tonight and we'll carry on with our hearing at that time, and carry on into -- we'll carry on at eight o'clock, well, for as long as we all feel able to tonight then.



\*#ST REPORTING LITE.

(APPLAUSE)

(PROCEEDINGS ADJOURNED TO 8 P.M.)

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

THE COMMISSIONER: Well, ladies and gentlemen, I'll call our meeting to order and those of you that are sitting at the back, if you want to move forward there's some chairs closer to the front here.

Well, we'll hear from any of you that wish to speak tonight. Before we do that maybe I should just tell you that something I should have told you this afternoon, that these ladies here on my right, are Miss Hutchinson, the secretary of the Inquiry, and the other two ladies with the masks are making a record on tape of everything that is said here in Fort Resolution at this hearing. A written record of that will be made and it will be sent back here to Fort Resolution to the Band Chief, the president of the Metis Association, and the settlement chairman, so that you people will have a written record of everything that has been said at this hearing in Fort Resolution today and tomorrow.

The gentlemen and the ladies on the left side of the room here are the members of the C.B.C.'s Northern Service Broadcasting team who broadcast from the Inquiry each night in English and the native languages. The other ladies and gentlemen there represent the newspapers in this area, "The Hub,"

"The Pilot", and "Tapwe [?] ", and we also have with us this week members of the Radio Canada, which broadcasts



## R. McLeod

in the French language on television and radio on the C.B.C.'s French speaking network. They are here because it is important that people throughout the north should know what people here in Fort Resolution and in Pine Point and Fort Smith think, and have to say for themselves, and important that people in southern Canada should know what the people of the north are saying and thinking.

Well, we're ready to begin then Did you wish to speak, sir? Well, anyone who wishes to speak can come to the front of the hall and to this microphone or over here.

RICK McLEOD, sworn:

THE WITNESS: My name is Rick

McLeod from Aklavik-Inuvik. I think this hearing concerns everybody in the north here, so it starts on a person going through the whole system right from the start of school in Aklavik to university and coming back. I was born in the bush, lived there, parents trapped, fished and so on. There were open cabins. We used to come to town and there would be dances and everybody would go and have a great time at Christmas and so on.

Then we had to go to school,
but I started when I was seven years old, which is back
in 1957 in Aklavik. There was a missionary school
there, two of them. One was Protestant School system
based on Protacansor whatever, and then there were

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#### R. McLeod

Catholics School system. There were Indians, Eskimos, Metis people and some white people. We went to school and many people lost their languages.

Then there was an attempt to move the town called Aklavik to a place called Inuvik. In this town there were two hostels, one was Catholic, the other one was Protestant, the same as before. People from all over the Arctic again, kids from about four or five years old, people who were in their 20's. There were also was a school system there as well. This was also divided, an A-wing and a B-wing. based on gather it was an agreement between the Anglican Bishop and the Catholic Bishop and the government. This school system had an A-wing and a B-wing. B-wing was Catholic; A-wing was Protestant. There was a mixture of native peoples again, but a lot more white people. These new white people were complete strangers to the north, for the most part. Many of them were people who were of the military.

This town changes quite a bit.

There used to be slingshot wires and snowball fights,

rock fights and so on between the native people themselves, between them and the white people. The town

was divided between the service end of town and the

unserviced end of town. The unserviced end of town

was the native people for the most part.

THE COMMISSIONER: That's

Inuvik?

A Right. There was an introduction of bars, of liquor stores, there was governmental



## R. McLeod

change on all levels. The town was now changed beyond recognition to a place called Aklavik or anywhere else in the Territories, it was new form of town. It was a town in which families were split up all over the north. Families were split up, young people went to these towns for the most part, a lot of old people stayed, and some young people.

We had a town with a lot of races, and there was religion which people for the most part did not understand, I think, it was sort of indoctrinated into them, jobs in which native people for the most part were laborers; but the family continued. There was a change in people's relations now. People weren't keeping their cabins open, open cabins which had once supported people were now vandalized and so on. People went to bars, there was wholesale drinking everywhere. The V.D. rate went up like crazy. The Police Force as well, the Police Force was increased. Outside workers, government and otherwise, increased this change for the worst.

There was a place now famous called "The Zoo", which everybody should know now, where native people for the most part would now go. This increased, and if they were there they went home and drank as well. They went to their settlements with their booze and drank as well and carried the destruction to their own towns. That's the Inuvik part of it.

The change is continuing. I
went to school in the south after this. I went to University in Alberta. I have seen racists and ignorance



#### R. McLeod

before, it was greatly increased here. People were a lot colder. There was a process of change whereby natives became more white. There were bars yet, bars of natives and whites, the. bars like the Cecil, which were continuation of The Zoo in Inuvik on a grand scale, an experience of apathy. There was loss of an interest to do things or whatever. I saw a great change going back home. We had nowpeople going south experiencing this and coming back, many did not ever go south again, and many who went south were changed for the worse. They did not know their people any more.

After university, which I did not think was doing me any good, I spent two years travelling around Canada. You see this all across Canada from B.C. to Newfoundland, changes in native peoples.

coming back I decided I'd see the southern territory. There are great changes here which are very similar to up north. I don't believe, not so much government, not so much small businesses or anything else as a situation where we have people versus the corporation. Many corporations now are more powerful than governments. I wonder what way change will now go? We cannot control change, the Native people cannot control change simply by going south. We have to live here, this is the land of our people. There is now coming in a reversal in direction.

I do not believe native people could change the south, by going south we have to live here and change it as much as possible as it comes



## R. McLeod N. Yale

in. I hope and I think everybody else hopes that this change is going to be for the better, especially for the people in the Territories.

THE COMMISSIONER: Thank you

very much, sir.

(WITNESS ASIDE)

THE INTERPRETER: What he

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8 NOEL YALE, resumed:

just heard now is true, he says.

THE COMMISSIONER: The gentle-

man's name? Sorry.

THE WITNESS: Noel Yale.

THE INTERPRETER: He's spoken

this morning.

THE COMMISSIONER: Yes, of

WE can't stop them bringing

17 course.

THE INTERPRETER: What I just heard just now is true, he says. Since the white man came in here with their booze, he says things got worse and still are growing worse yet. He says it's true, he said that since it's getting worse and worse, now he says, as soon as we have money we buy booze, we drink it, we don't even know where our children are, and we continue, and he says things are getting worse here. He says it's bad for the kids too. He says the man and wife, we should be watching our children, buy food, and look after them; but no, we don't. He said the kids are lost and what are we going to do?



## N. Yale

booze in, he says, it's theirs and we can't help it,
we continue doing it. When we used to be out in the
bush there was no such a thing as that, he says, because
we couldn't obtain it; but since we're here we have to
be here on account of our children, because the kids go
to school, they have to go to school, and that is why
we're here and how things are.

We used to stay out in the bush maybe three months or something, hunting and trap for a living, and we were all right. He said now we're living in town just like we're tied down, we have to remain here on account of children. Maybe our chief do a little talking for us, and a lot of people sitting back here, if they all got up and talked, he said, if we keep bugging them about it he says maybe we'll get it back to what it used to be in the past.

Things are growing worse now, he said, even if the chief talks for us we wouldn't pay no attention to him, and the kids also should be inside the house by 11 o'clock, which they haven't been doing. All of those in here know that, too.

Those that are in the bush now, he says, they're not paying no power bills and they're not paying for fuel, they're not paying for nothing. He said they don't buy their meat, they're living well, they're O.K. out there. It's pretty hard to men of the past and what goes on now, he said, it's pretty tough going right now in Resolution.

In the past there was a lot of things missing, he said, but now the mine is in



## N. Yale Chief E. Sayine

existence here and he says it's doing a lot of good for certain things, like food cheaper, and we got a road through, and a lot of things. I like Pine Point being in existence. He says there's nothing we can do, Pine Point would be in existence for a long time to come.

I'm talking to the listeners back of me here. This is our chance to talk to Judge Berger here. He says he's sitting here now, he says this is our chance to talk to him.

There maybe some things I missed out. That's all for now. I understand that you might be here tomorrow again and maybe I'll find something else to say, at that time. That's all for now.

THE COMMISSIONER: Thank you.
(WITNESS ASIDE)

## CHIEF EDWARD SAYINE, resumed:

THE INTERPRETER: He used to

be able to talk back there and we're still talking about the pipeline, I have a little bit of something to say about that.

It's making it bad for us just by talking about the pipeline alone. The highway and Hire North before the pipeline, and as soon as they start talking about the pipeline they got this highway built up to Fort Wrigley only, then it stopped. All the natives in the country, here and other places, all are making a little bit of money over there on Hire

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## Chief E. Sayine

North. After they began talking about pipeline, everything stopped, though. It made it bad for us. A lot of these young fellows sitting back there 25 years old, 30 years old, got all their schooling, they can drive, and they can do mostly anything. Now they're here and have no jobs. We understand that the oil companies are going to give us jobs. He said there would be jobs available here, but first of all you have to train these people before they go to work.

It wasn't so much trouble them days when they were working at Hire North them young fellows, we were bringing in the money to us or sending money, and they were over there and there was not so much trouble them days.

He said I know some of them young fellows. They're still trying to get jobs over there, but there's no work now, and if they were still working on that highway of Hire North, he said a lot of them boys would have been over there. He said shortly before I started talking here he said there was someone here was talking that people were going to the bars and that. It's true, he says. The young fellows coming back from work and they get to one of the bars and they'll drink to their heart's content, and go away again and that was all right.

There's no work at all now.

Talking about pipeline and all this sort of stuff, but
they give us no work at all to everybody here.

I'd like to talk to the oil companies here. He says this pipeline that you're

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# Chief E. Sayine F.P. King

putting in, it would be under-water, maybe, or on land.

If you happen to run out of oil over there, he said are
you going to take up your pipe?

THE COMMISSIONER: Abandonment.

MR. MIROSH: Well, first of

all I should explain that natural gas pipeline is different from an oil pipeline. Natural gas is like air rather than like gasoline in your car's gas tank. But to answer your question about what we would do with the pipe, it would be buried under-ground, it would go under rivers and streams, and the land on top of the pipeline would be restored to its original condition except the trees wouldn't be there. The pipeline would stay in the ground for 30 or 40 or 50 years.

THE INTERPRETER: Us natives here, he says, when we trap he says we use traps and it's metal, and when we are finished trapping he says we pick them up again. It would spoil the water with rust and stuff.

THE COMMISSIONER: No answer.

Thank you.

(WITNESS ASIDE)

THE COMMISSIONER: Is there

someone else who wishes to speak?

FRANCOIS PAUL KING, sworn:

THE INTERPRETER: Francois

Paul King. He says I was in the hospital in the year



## F.P. King

of 1972 and there was a pipeline between McMurray and Waterways, and the pipeline burst, busted. The fall migration, the flow from that pipeline busting, killed a lot of the geese that were migrating south in the fall, and they were all dead, those that landed. A thousand of them birds died. There was an inch and a half of oil on top on the surface of the water and it soaked the birds' feathers right through, and they were unable to migrate any further. There was a decrease in the geese, there are not quite so many now.

I watched it on T.V. too, he says, while I was in the hospital. Even young beaver, he said, I see them holding the young beaver up, he said, that died on account of this oil flow. That time we're talking about now, he said, if it happened to bust, break, or spring a leak or something, he said it would happen the same way. He says if it happens further up north, he said, where the geese are going to nest, it would destroy them. He said it took a long time before they found out that there was a leak there. He said that by that time it was too late. That can happen up here too.

us to kill them in closed season, yet they were all destroyed. Now there's not so many geese; even moose are getting scarce around here. Even caribou, he said, there used to be lots of caribou and all of a sudden they disappeared for so many years. Only last winter they began coming back again. I am 73 years old. Isstill want to go out to hunt and trap yet. Now,



## F.P. King J. Ridsdale

he said, I nnly get \$125 because they took some back away from me, and I only get 125. So maybe I'll be found dead in the bush hunting. He said his father died in his tracks hunting; my father died in his tracks hunting. He said I don't know about myself, he said maybe I won't be dead in the hospital either.

That's all I have to say.

THE COMMISSIONER: Thank you

very much.

(WITNESS ASIDE)

THE COMMISSIONER: Yes sir?

JIM RIDSDALE, sworn:

THE WITNESS: My name is Jim

Ridsdale. I have not been -- I would like this translated, please. I have not been in the Northwest

Territories very long. This is going onto my second

year. I thought it might be of some value for a

person who has lived in the south and who has experienced some of the things in the north to give some of

my views of what -- of some of the things that I have

learned here.

Many people down south have been speaking about the pipeline and of oil and of gas, and they have said that we must have these things for progress. Well, you are looking at someone right now who grew up in a place that the area down south that is always talking about progress, but from what I have experienced I don't think it is very good progress.

I saw the progress that they



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## J. Ridsdale

wanted down south produce pollution in the air that you can't hardly breathe, and the only time that I've experienced a complete type of fresh air is since I've come up here. Progress in the south put my grandfather in a factory where he had to work in order to make a living, and I saw that progress cause him to have lung cancer because of working over the polluted moulding making iron, the moulding factory.

I've seen that progress produce children in cities that the only place that they can go to see a wild animal is behind bars in a cage in a zoo. I've seen that progress produce people living in such tight areas that they're packed in like sardines, and they can hardly relate to each other, there's such mass, there's so much confusion, there is so much tension, and there is so much frustration from lack of connection with nature. I've seen that progress produce automobiles which take over the cities of people, where people aren't important any more, it seems, but automobiles have a preference, they seem to be a little more important than people.

I came up here with my wife and my child to try to get away from that kind of progress. I hope very much that that kind of progress that caused those conditions that I grew up in don't happen here. That's all I have to say.

THE COMMISSIONER: Thank you, sir, thank you very much.

(WITNESS ASIDE)



## L. Menez

1 FATHER LOUIS MENEZ, sworn: THE WITNESS: My name is Lou 3 Menez, and I've been asked to give a kind of historical 4 background to the different types of development that 5 took place in the Fort Resolution area. I will not mention all the development that took place or started to take place, but some like the fur trade, transportation, sawmill Q THE COMMISSIONER: Excuse me, 10 : father, don't feel that you have to leave anything 11 out. You give me the full account of what you intend to say. That's fine with me. I'm happy to listen. 13 A O.K., thank you very much, 7.4 Well I'll start with the fur trade, and to this sir. 15 point only that up to the boom of the fur business in 16 1910, many trading posts of the north were run by native 17 people as manager or quite a few were assistant manager, 13 or doing some kind of odd job on the trading post. 19 Most of the ancestors of the families at Fort Resolution 20 -- grandfathers and great grandfathers -- were managers :21 of the trading post; but when the fur boom, when the 22 price of fur became very good and also because 23 life-style of the north became easier and communication 24. with the south became more easier, yes, then for one 25 reason or another the native people were pushed to the 26 side and replaced by outsiders. 27 Something I will repeat about 28 every development, those outsiders came and spent a 29 few years and went back and were replaced by others.

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I should mention also at that



## L. Menez

time from 1910 up to 1940, the outsiders -- we used to call them the white trappers -- were numerous in the area. They were in because the fur price was very good and very high, and they were doing about a 10 or 20, or 100 times better than the native people in the trapping business. Now one reason is because they were greedy, and the native people are not, and they were just taking from the land what they needed. The main reason why they were doing so was because the white trappers knew how to use poison, the best bait to get the animals. Evidently by doing so well, they clean out some area of all the fur animal of the area. Then they left and went south richer.

Well, let's go now to the transportation business. Up to 1940 or '45, most of the river pilots were native people, and all the deck-hands were native people. I'm quite sure Gabe could talk, but not tonight perhaps, although he got that in his mind, it's on his conscience.

while a new fleet were added to the Hudson's Bay Company like "El Dorado" and "Chief", and right away they put new markers -- not new markers, simply markers on the river to show the sandbar. They imported the pilots from the south and push on the side the native people who were doing their job. That included the deckhands who were replaced by university -- by students from the south. Yes, not in the winter season.

Then let's go now to the

sawmill.

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## L. Menez

A CAR AT DEEP COTTON

1	THE COMMISSIONER: Excuse me,			
2	just before you leave that			
3	A Yes?			
4	Q Captain Tetrault at Hay			
5	River, we had a hearing there			
6	A Yes.			
7	Q told me about that.			
8	That happened just after the war, I gather.			
9	A Well, it started perhaps			
10	some of those who were working on the boat at that time			
11	will tell you.			
12	Q That's all right. Don't			
13	worry about it.			
14	A Mod could talk about it			
15	if you want.			
16	Q Well, you carry on.			
17	Carry on.			
18	A O.K., sawmill is a pretty			
19	old industry in Fort Resolution, I think it was around			
20	1850 or somewhere around that, that's the old sawmill,			
21	and much later on in 1910 the Catholic Mission had their			
22	own sawmill built. Those two sawmills were, may I			
23	say, for private use to build northern store, churches,			
24	school and so on.			
25	But then came the gold rush			
26	of Yellowknife and evidently they couldn't get their			
27	lumber by plane, especially in those days, so what they			
28	did was almost each company from Yellowknife the			
29	Giant, Con, Negus, opened their own sawmills along the			
30	Slave River, as a private enterprise for construction			



#### L. Menez

projects in Yellowknife.

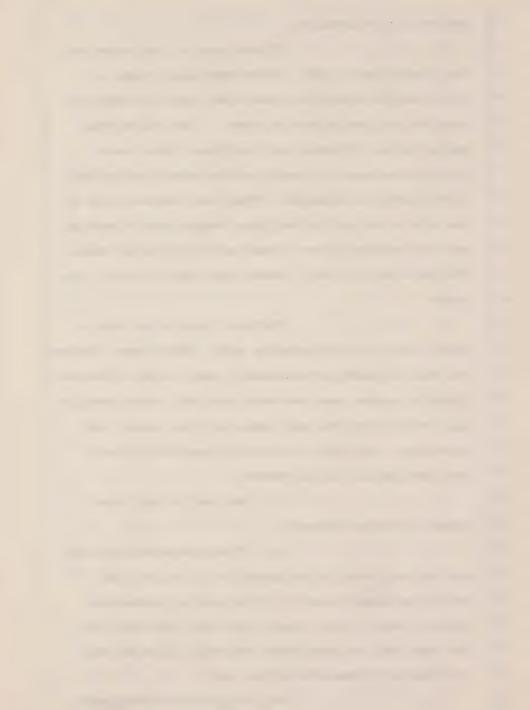
I came here to Resolution for the first time in 1949. There were about three or four sawmills along the Slave River, and all kinds of jobs for the people here in town. But the highway opened between Grimshaw and Hay River, there was a last link between the south and the north, and as far as Hay River is concerned. There was the same talk in the gold mines and the building company didn't need any more the service of our lumber and of the labor force. They were getting their lumber from their friend in the south.

Perhaps I should add here a remark the way that operation went. There were, whatever you call it, semi-portablesawmill, easy to move from one place to another one, and what they did, those sawmills, was to pick out the best trees here and there, most accessible, and that's the type of operation that's very detrimental to the forest.

Q We used to call them gypos in British Columbia.

A It was because the roots are not very deep in the ground so if you cut the best, the biggest ones who offer lots of protection from the wind to the others, you take them out, you cut them out, the next storm the whole batch of wood, of timbers are downed with the wind.

So like previous development we had before, those also left behind big holes in the forest, and the native people without jobs or without



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#### L. Menez

source of income. When that highway opened, something happened at Fort Smith. Our friends, they lost their sole business, transportation, and Fort Smith at that time was more or less the capital of the north and it was full of what we call government people or Civil Servants. So I suppose they got altogether to think about how to put new blood in the town as far as business and development is concerned. They found nothing better than to build a big hospital and a big school, and in doing that they closed down the big small hospital we had here and the residential school Bearing in mind that that was a we had here also. kind of institution, due to the lack of communication with the south, that employed about another 10 to 15 people men and women, working for the school and for the hospital. The highway, which is called development, had a contrary effect on Fort Resolution, and then it was taken away from all the business we had here, the development we had here -- sawmill, the school and the hospital -- were taken away from them and without compensation from them.

Q You mean the completion of the highway to Hay River?

A To Hay River, yes.

Q That was 1958, was it?

A No, no, no. In '51, '52,

somewhere around there. But at the same time there was some light in the sky with commercial fishing coming on. The native people were not invited into the adventure, and the fishermen from the south came with



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#### L. Menez

their own crew. You will hear more about the beautiful fish we had here, the trout is the fish that was 25-30-36 pounds, up to 50. We used to catch them in the nets in the summer, but the most interesting part of it that fish was during the winter. The head man of the family would set about half a dozen of hooks under the ice and run the hooks every second and third day, and almost there was enough to provide food for a But one day it was in December, family -- almost. 1950, yes, I was myself fishing for the hospital, and when I went to the lake early in the morning I was surprised to see about four caboose of fishermen around the shore and getting ready to set their nets, and each caboose with a crew of three or four men were setting them about three or four miles of nets.

It goes without saying that before the end of the winter the trout were gone for good and never came back. They are not in the north any more. They left with their catch and their money to the south. Some retired to Hay River, and are now very successful business men.

The Dene, the people, the natives are still here and they lost the company of the trout. I think I'll pass by Pine Point, I'll leave that to others to talk about in their own way.

Now you know from the socalled development I've just recalled, the people of Fort Resolution have this in mind, that they are pushed on the side, they've been pushed on the side, they are still pushed on the side by outsiders. It was and it is



#### L. Menez

a ripoff of our land by those people, and the most, perhaps the most frustrating of all for the Dene, for the people is to say waves after waves of outsiders invading their homeland starting some kind of business or industry or company or working for high wages, and when they've got it made they go back home, to illustrate by another way just like ptarmigans, you know, you see them one day and they are gone the next day.

I want to make it clear that the people, the Indians, the Dene, there is a group of people from outside, outsiders, they are coming here and they are not necessarily money-hungry, I mean they have to make a living, eh, but they come here to fulfill a job, to make a job, and the native people don't want or cannot fulfill like teaching, nursing, keeping law and order, managing a sawmill like this one, or being the manager of a co-op, so the people include that category on those money-hungry minded outsiders.

Now I'm not making a story about that ripoff mind of the people. I have a clipping from "The Yellowknifer", May 1st, 1975. It was an interview that was conducted by the editor of that paper and the question he asked to eight people was:

"What was your incentive to come to Yellowknife?"

"What was the reason you came to Yellowknife?"

Bob answered, "To make my

million."

And Charles said that he came north, was asked to come up to a job: "and I



# L. Menez

wanted to have a look at the country."

2	Bob said, "I came north to				
3	make bigger money."				
4	There's a third Bob here, and				
5	he says, "A good job with good money."				
6	Chris said, "Money more than				
7	anything."				
8	And then Fred, "I came to				
9	make money, that's my main interest."				
0	There's two ladies, one said,				
1	"My husband had a job here."				
2	The other lady had a good				
3	answer also, "Well, I had no choice, I was born here."				
4	The last two, they didn't come				
5	for money but you can read between the lines that like				
6	the last one didn't have a choice, but, "When I will				
7	be free to choose, I will go south."				
8	You know when you talk about				
9	development evidently it's at all levels cultural				
0	economical, spiritual, political and I don't think				
1	so nobody would argue with that descriptive definition				
2	of the word that development is the making of a				
3	complete person, but I would say from the people, to				
4	repeat the famous phrase, "from the people, by the people				
5	for the people."				
7	Now the question is: Who are				
	the true people of the north, who have the right to				
9	decide about the life-style of the northerner? To some the				
0	answer is simple, all Canadians who live in the north.				
	So it's very simple then because according to the				



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#### L. Menez

official statistics, 50% are native and 50% are white. Perhaps 90% of the white population come north for a short period of one to ten years at the most. To give you an example, at Fort Resolution there is perhaps — there are perhaps from 25 to 30 positions to be filled by outsiders, white people, and in the last ten years well, over we have seen 100 different faces, I would say, filling those positions.

I was talking with somebody
the other day and we agreed that the people of the north,
the true ones, are those who have no other choice than
to be buried in the graveyard at Fort Resolution or
other places in the north.

If you go to the local graveyard here there are two white adults buried here, and two children, and the graveyard is 85 years old. The conclusion is this, that the population coming from outside is a transient group who have no intention to settle in the north, there is no settlers in the north. With all honesty, the transient group -- and I say that a minimum of 95% of the white population don't have the right to decide the life-style or development of the people, of the Dene. I go further, I would like to make a little distinction. There is quite a few people, few white people who will agree with that statement that the transient group has no right to decide the life-style of the people. That's the second group. But many, I don't know how big is that group, but I think it's quite great, that white people are indifferent of what kind of development we have, and



#### L. Menez

don't give a damn because they know there is enough time left to make their million.

Then there is a third group

-- third category, who are interested enough with the
north, and who like to see the same type of development
they have witnessed in the south. To those people I'd
like to, when I have a chance to tell a story, a story
I made up myself, a kind of parable, if you want.

Well, let's suppose that today

the Indians of Fort Resolution, they go south and through some almost supernatural power they acquire the same power that the white people have in the northland, so those Indians that go south, they decide that trapping and hunting is the "A" thing, is the best for them. That's what the Indians decide, so no more farmland, everything becomes trapping and hunting grounds, and well, let's blow up that dam there because it's no good for the fish anyway, and so the fish will be able to go upstream and spawn. There would be no more electric power left for the people in the cities, so they have to disperse in the country.

You see, my story is the reverse of what is happening in the north, and the Indians are very good, repeat all the time to those people, "Well, we are all equal, you have the same opportunity as us to trap and to hunt. The game is there. What you don't know, we're going to teach you, and when we have finished teaching you, well there is no trapline or hunting ground left for the white people because the Indians took it.



#### L. Menez

Evidently because the white people, they don't have much success in hunting and trapping, the good

Indians give them a tent, a cheap one. They have to pay rent, to pay two beaver pelts.

Everything is done without paper, constitution, by-laws, and everything is done in the Indian language, and the Indians declare we're all equal, you are not Canadians any more, you would be called the Dene nation, and evidently those Indians they are like the ptarmigans or like the white people who came north, when they have made it, when they are rich enough, they come back north and they are replaced by other poor Indians who go south to get rich. Perhaps in the local newspaper they will have an interview, instead of Bob, there would be Doubleshot, or whatever name you have for him, and asking Mod Manneville why you came south.

Now, what would be the reaction of the people of the south if that happened? Exactly the same reaction that the people of the north have today. "Leave us alone. This is our land, our lives, you have no right to tell us what life-style we should follow."

What the people of the north are saying really is, "We are intelligent enough to look at your life-style in the south, at your inventions, at your roads, at your services; we can make a choice and take the best and pay for it. We don't have to take pollution, crimes, riot, drugs, racism, kidnapping, hijacking, bank robbing with hostages



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there will

#### L. Menez

war and so on. We don't have to pick out the president of the Indian Brotherhood as a target for shooting, like you do in some other countries."

But anyway, another thing,
we don't have to pay \$1,000 a day to a guy that goes
and cracks the skull of opponent with the hockey stick
and pay \$30 a day to a nurse who helps to mend the same
broken skull.

You know, those are the things
we don't have to take. To show that what kind of
development the part of the people want, I take a
local example that happened not too many years ago,
seven years ago.

The government wated to start a good sawmill here, and they sent somebody would know how to operate a sawmill. He was a successful operator of a sawmill in the northern part of Alberta and he came here to make a feasibility study how the sawmill should be operated and set and so on. Why I know about it, he was staying with me at my place and he came with a recommendation that a sawmill was possible at Fort Resolution on one condition, that it must produce 15 million board feet of lumber a year. To sum up, a big sawmill, two or three shifts and one hundred people employed. The government did not follow his recommendation, not because he was no good but because they didn't have the money. And thank God because he had forgotten to tell us that today, if that sawmill would have started here seven years ago in such grandeur or grandness there would be no sawmill at Fort Resolution because



#### L. Menez

be no timber left around, and this is what happened exactly to his own sawmill in Northern Alberta. Two years ago they move away, they produce for about 10 or 12 years, 50 million board feet, but they had to move now, there is no timber left, and they move about 150 miles away and left behind a sorry big-sized hole in the land, and a village of 1,500 people, Fort Chipewan, with no source of income, no jobs.

The local sawmill actually is working under a completely different philosphy approach, but I let manager of the sawmill talk about it. Just one thing, I don't think Ray will mention it, but I want to mention it.

In the Northwest Territories they use about 17 million board feet a year for construction of different projects. In the Northwest Territories they produce no more than 5 or 6 million board feet.

THE COMMISSIONER: All the sawmills now produce five or six million board feet?

A Altogether, yes.

O All the sawmills in

the Territories?

A Yes. The oil company and the construction company working in the north are repeating all the time, "We'll use the local material." The question is: Why then we have 3 million of board feet waiting for a customer in the lumber yard at Fort Resolution? Why? For the same reason that there is not a single piece of lumber from the local sawmill



#### L. Menez

in that school, in this school, not one single piece of lumber from our sawmill was used to build this school here. I suppose if you are a southern corporation you must do some favors to your friends in the south and to hell with the native sawmill.

By the way, Mr. Berger, the lumber is brought up from the south to build this school, had no other choice for storage than the local lumber yard, adding irony to insult.

That's my conclusion and that's enough. I'm sorry, I'm a preacher so I have to be long.

THE COMMISSIONER: Thank you very much, father. We'll be here tomorrow too, and if you decide there's anything you left out that you want to put back in

I'll be happy to hear from you again.

## (WITNESS ASIDE)

THE COMMISSIONER: Ladies

and gentlemen, it's after ten o'clock and I'm going to be here tomorrow afternoon and again tomorrow night, so that I can listen to those of you who still wish to speak. So I think it's agreeable to everyone that we should adjourn now, and I understand there is going to be a dance, so -- well, that wasn't my idea -- we'll adjourn now and I want to thank all of you who spoke today because I spend a lot of my time listening to experts from the south give evidence at Yellowknife, and that's very interesting and very helpful to me, but it is just as helpful to me, and I must say an awful lot



more interesting, to listen to what you people who live here, who make the north your home, have to say. What each of you said is important to me, and helpful to me, and I want you to know I pay attention to what each of you has said. What each of you has said has been taken down so that I can read it and re-read it and continue to learn from it.

I will look forward to seeing you all again at one o'clock tomorrow. We'll start again at one o'clock tomorrow here at the school and carry on tomorrow afternoon and tomorrow evening.

Professor Jackson, maybe you would see what you can do about getting Father Menez to come over to Yellowknife to the formal hearings.

We'll see you tomorrow then.

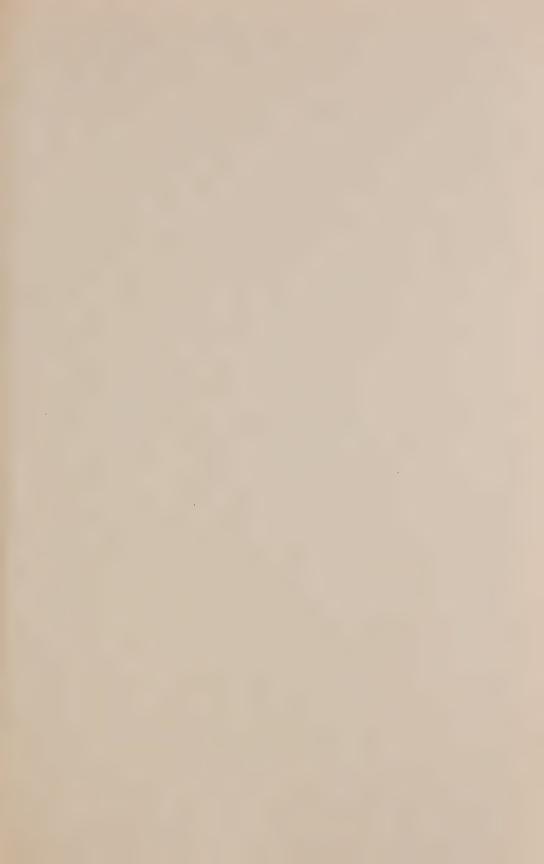
(PROCEEDINGS ADJOURNED TO OCTOBER 8, 1975)

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Mackenz ie Valley pipeline inquiry

7 October 1975 Ft. Resolution, NWT

347 14835 Community 21





## MACKENZIE VALLEY PIPELINE INQUIRY



IN THE MATTER OF APPLICATIONS BY EACH OF

- (a) CANADIAN ARCTIC GAS PIPELINE LIMITED FOR A RIGHT-OF-WAY THAT MIGHT BE GRANTED ACROSS CROWN LANDS WITHIN THE YUKON TERRITORY AND THE NORTHWEST TERRITORIES, and
- (b) FOOTHILLS PIPE LINES LTD. FOR A RIGHT-OF-WAY THAT MIGHT BE GRANTED ACROSS CROWN LANDS WITHIN THE NORTHWEST TERRITORIES

FOR THE PURPOSE OF A PROPOSED MACKENZIE VALLEY PIPELINE

and

IN THE MATTER OF THE SOCIAL, ENVIRONM ENTAL AND ECONOMIC IMPACT REGIONALLY OF THE CONSTRUCTION, OPERATION AND SUBSEQUENT ABANDONMENT OF THE ABOVE PROPOSED PIPELINE

(Before the Honourable Mr. Justice Berger, Commissioner)

Fort Resolution, N.W.T.

October 8, 1975.

PROCEEDINGS AT COMMUNITY HEARING

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APPEARANCES:

Mr. Stephen T. Goudge

for Mackenzie Valley Pipeline Inquiry;

Mr. Darryl Carter

for Canadian Arctic Gas Pipeline Limited;

Mr. John Ellwood and

Mr. Ed Mirosh

for Foothills Pipe Lines Ltd.;

Mr. Glen Bell

for Northwest Territories Indian Brotherhood, and Metis Association of the Northwest Territories.

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Fort Resolution, N.W.T. October 8, 1975.

# (PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

THE COMMISSIONER: Ladies and gentlemen, we will bring our meeting to order this afternoon and maybe we can get under way now then.

# RAY ORBELL, sworn:

THE WITNESS: Ray Orbell. I

have liked in the Community of Fort Resolution for the last 15 months. What I am going to, or what I have written here has been covered, I think, at least once, but we'll go through it once more.

THE COMMISSIONER: Certainly.

Before you begin, Mr. Orbell, all the people sitting back there, if you want to move over here, there are chairs. You're welcome to stay there or move over here, and you can at least see Mr. Orbell, and you can move from those chairs by the window, if you wish, and sit over here, if you feel like it.

THE WITNESS: I would like to go back a few years and then through a series of happenings, the buildups and the let-downs of the people of Fort Resolution. I will try to show you why the people of Fort Resolution are very wary when new development or new projects are discussed, especially when the development or the project will be controlled by an outsider or outside principals.

They have had so many things forcibly taken from them -- and I speak of the people



#### R. Orbell

of Fort Resolution. The loss of these things, and in m any cases no reasonable explanation as to why they had to lose them, has in many cases created hardships, misunderstanding, mistrust, discontent, and much confusion for the people of Fort Resolution.

We have a full-scale Catholic
Mission, this is the only way I can describe it, a fullscale Catholic Mission in Fort Res. The mission used
to employ many of the people, many of the working force
from Fort Res in their farming, fishing, logging,
milling, cooks, nurses' aides, hospital staff, and also
on the boats that the mission used. The mission
closed, leaving only one priest and many people out of
work. With the closing of the mission went the
hospital, the school, the doctors, and the nurses.
Now the closest doctor and hospital is 107 rough road
miles away at Hay River, or again 182 miles away at
Fort Smith.

Resolution used to be the jump-off village for people and goods coming to the north and leaving the north. Wharves were kept in good repair, and water depth always sufficient for the docking of barges, fishing boats, and packers used these wharves. These wharves were safe and convenient for the people who used to make their living at fishing, and the people I speak of are the Fort Resolution people.

The packers would use the wharf, pick up their cargo from the people that fished in Res, and take this to the packing plant. The cargo, the packers had their own cooling systems and cooling



#### R. Orbell

plants, and were able to pack these quickly and conveniently to the packing plant.

With the coming of the Federal Government's Northern Transportation Company Limited, to Hay River, all this disappeared. All the barging is done from Hay River, all the barging for the Mackenzie north is done from Hay River. The Freshwater packing plant was built in Hay River, and their packers changed their working area. The jobs on the tugs and the work of loading and unloading the barges have also disappeared, as have most of the possibilities of profitable commercial fishing.

is not profitable, 107 hot rough -- or 107 miles of hot, rough, dusty roads to get fish to the packing plant.

The condition of the wharf and the surrounding area has deteriorated rapidly, despite requests from Resolution for help. With no barge and tug traffic, sand has shifted in so that for 100 yards out from the wharf only a canoe can navigate. There is not even enough water depth for a sea plane to come to the wharf, even should an emergency arise requiring a mercy flight. It must anchor out and be met by a canoe. Requests have been made for dredging to be done, at least one channel to the wharf. So far not even an answer, let alone any action.

. The lack of freezing or cooling facilities in Fort Resolution for a community that depends so much on the meat taken in hunting, there is one extremely small freezer that can in no way handle



#### R. Orbell

the needs of the community, results in many cases in the spoiling of much-needed and hard-earned meat.

Fort Resolution used to have a radio station. That was taken away and went to Yellowknife. The airport at Fort Resolution used to be a bright, clean, well-managed place. Now the M.O.T. have decided to take most of the staff, including the air radio operator, away from the manager, virtually tying his hands in his attempt to keep up the high standards that the people have become accustomed to.

A mine has come into existence in the area. It is being developed hurriedly and sometimes with not too much regard for the people who were here before the mine. Native employment and housing problems have come to light periodically. The invasion of campsites, summer fishing areas, hun\_ting areas by indifferent outsiders is eyed with much dismay by the people of Fort Resolution. The people of Fort Resolution are watching the development of this mine and are taking note of all the side effects. These effects, good or bad, could easily influence the opinion of the people of Res regarding further hurried development in other fields.

The Community of Fort Res has had several larger projects go to an outside contractor who, each time, agreed to use local labor in the construction of these projects. Few, if any, of the natives of Fort Resolution were given employment. Again on so many of these projects, if a native were hired, he would be assigned to the most menial of tasks, and



#### R. Orbell

without any consideration being given to teaching him a trade. The people of Fort Resolution are not a greedy people. They are not a lazy people, and they are not a people without pride. The greatest percentage, even many of the very young, still want to have and follow the way of life of their forefathers. They like to have new things brought on slowly and quietly, allowing them time to study what is happening and form their own opinion as to whether the situation is good or bad. I speak now of the experience of having worked with these people for the last 15 months while managing the Slave River Sawmill Limited.

The Slave River Sawmill opened
July 1st, 1974, on the auspices of the Department of
Economic Development of the Government of the Northwest
Territories. I work under the supervision of the
Territorial Government, but I do not work for them.
In my briefing from the economic development people, I
was made to understand that the mill was being reactivated to try and relieve a very serious situation
in Fort Res. Fort Res, being located where it is,
had problems unique to a fairly isolated community.

I talked to many people in

Fort Res in the first few days of my stay here, especially the older people. I wanted to learn and understand the problems in the past and also the ones being experienced now. I tried to learn their likes, dislikes, and needs. I tried to learn what life they would really like to have. One old man I spoke to in the community told me, "Don't try to tell them how to live; just tell



# R. Orbell

them how to work." This old man's words is the basis of the policy I would institute personnel-wise. I decided then the mill would be here to provide employment for them when they were ready for work, when they became restless and weary, and yearned for a trip to the bush hunting, they went with the understanding that when they came back to town they were welcome to come and apply for work again.

Again at fall and spring
hunting seasons, rather than have mill equipment struggle with adverse conditions, the mill would shut down
which allowed these people to have a change from
regimented routine and go hunting. I believe that this
has worked out very well, both for the mill and for the
people of Fort Res. The fact that only native people
are hired and that there is employment here when
needed, I believe, has been a boost to the morale and
given them a feeling of security.

Our production goal that we have set for the mill, keeping in mind the amount of merchantable timber available, sales possibilities, and for the present, very limited operating capital, is 3 million foot board measure per year. With proper woods and logging management, this could give the mill a minimum of 40 years or longer life-span and provide employment for an average of 30 to 35 men year-around, considering that, this is on an average, considering that at times only the mill would be running, at other times only the logging operations, then again two periods of the year we would have a combination of the



#### R. Orbell

planer mill, the sawmill, and logging all going at
the same time. The limited amount of operating
capital is due mainly to the lack of sales of lumber
already manufactured and sitting in inventory in the
mill yard. There is in fact an average of 17 million
foot board measure of lumber used in the Northwest
Territories each year. It is hard for the people of
Fort Resolution to understand why, when we produce only
3 million foot board measure, and there is 17 million
foot board measure used, that we cannot sell our
lumber.

It is graded by a qualified grader and grade-stamped, so it is of the highest quality. They also know that there are many projects going on in the Territories and that these projects are importing lumber from the south for use on these projects. The non-sale of our product could mean the eventual end of a project, they know and trust and are happy with. This very fact is one more straw to a very skeptic outlook they have on new projects that are hurriedly thrust upon them.

As I have said before, they are a proud people and would rather work to get provisions to go hunting, to provide for themselves than be on welfare. But they, like you or I, must not be hurried or hassled into a long-term way of life that is foreign to them, without providing for periodic breaks when they can get away and get back to nature, the way of life that is most familiar to them.

I believe that the greatest



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# R. Orbell J. Slavic

damage in our dealing with native people is done when we try to force our way of life on them for long periods of time without any respect or understanding for their feelings, likes, dislikes, or their right to live the life they want to. I respectfully request that we go slow with any plans for a new project and give these people time to understand and decide, and then let's help them in their decision.

very much, Mr. Orbell. I wonder if you would let us keep your written statement so that it can be marked as an exhibit and form a part of the record of the proceedings?

(SUBMISSION BY R. ORBELL MARKED EXHIBIT C-221)

(WITNESS ASIDE)

THE COMMISSIONER: You people over by the door, if you want to come over here and sit here where there are seats, you are certainly welcome.

If you'd rather sit there, that's fine with me too.

JEROME SLAVIC, sworn:

THE WITNESS: I hadn't planned

on speaking here.

THE COMMISSIONER: Could we

have your name for the record?

A Oh, Jerome Slavic. I
hadn't planned on speaking in Fort Resolution, but after
hearing the people speak about Pine Point, I thought
that I would like to tell the people here what happened
in Alberta with the Chipewyan people, and the native



## J. Slavic

people who tried to become involved in the Syncrude project. I worked for 2 1/2 years at the Indian Association of Alberta and was primarily involved in attempting to get native people trained and employed at the Syncrude Oil Development Sands. After hearing the people speak here yesterday, I realized that many of the problems that the people have experienced at Pine Point in terms of getting stable training and employment have also been repeated at Syncrude.

I would just like to tell you the story of the native people who tried to become employed at the Syncrude Tar Sands development, and why today the Indian Association of Alberta is now going to try and put a land claim on the Tar Sands.

In 1971 the Indian Association made a proposal to the Provincial and Federal Governments requesting that a native townsite be established at the Syncrude development. They realized that if native people were going to be employed there, that they would have to have a place to live, and the government which had this proposal before it for 2 1/2 years, did not act on it.

Last year when many native people wanted to go to the Tar Sands to work, the main reason they were told that they could not work there was because no housing was available for them.

Indian Association on behalf of the bands of North-eastern Alberta again requested that large amounts of money be set aside to train people to work at Syncrude.

In the spring of 1973 the



# J. Slavic

In their request they had the support of the president at Syncrude, the president of Great Canadian Oil Sands, and they also received the written support of the Minister of Indian Affairs that such funds would be forthcoming. After a delay of six to nine months, no funds were coming forth to train Indian people.

In 1973-74, Indian Affairs trained eight T.O.J.s with Great Canadian Oil Sands, and that was the extent of their training fund input into Syncrude.

THE COMMISSIONER: What are

T.O.J.s?

A Training on the job.

Training on the job positions.

Q Training on the job

positions?

A Yes. In the spring of 1974 and the summer of 1974 the Indian Association again with the support of both the major companies and the written support of the Minister of Indian Affairs again proposed a training program for native people in the Tar Sands for which they requested \$2.9 million. This proposal was based on a number of successful adult training programs that had been conducted by the Indian Association and so therefore they were requesting these funds on the basis of these successful programs, and also on the basis that traditional adult education training institutes for native people had a 50% dropout on the average.

Q Why don't you repeat that



again?

## J. Slavic

thought and carry on from there?

A Fine. I'm sorry. The reason that the Indian Association asked for this amount of money was that they had conducted a number of very successful training programs for native people.

On the other hand, the province's training institutions training native people had a dropout rate of over 50% across the board, and in highly or technically trained areas their dropout rate was 75%.

Q Excuse me. You don't have to translate this because I just want to get those figures. What were the comparative dropout rates again?

A Those statistics were from the Alberta Vocational Centre at Fort McMurray from 1970 to, I think, 1974, I think -- '73 or '74, a 4-year period.

Q What was the figure

 $$\operatorname{\mathtt{A}}$$  They were across the board in all levels, of course.

Q Yes.

everything from light skills to heavy equipment operating to carpentry training, to basic job operating to skilled developm ent it was 50% across the board. For males in particular and highly technical or moderately technical skills, the dropout rate ran close to 70 -- to 75%. More significantly, if I might just add, the placement rate -- they have no statistics for.



#### J. Slavic

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number	of :	jobs	provi	ded	in	co	mpari	son	to	th	е	numbe	er	of
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rate?														

A A successful placement rate is for the number of graduates from their program to successfully maintain employment, found and maintained employment for approximately six months to a year.

THE INTERPRETER: May I ask you something? I hope you mention that Fort McMurray you know, that stuff because I'd be more familiar with it, and some of the words you use, those lawyer's words you use I hope you can put down into some more plainer words.

THE COMMISSIONER: Yes, well we'll ask you to do your best, but I know some of this is difficult to translate, but I'm quite interested in what this gentleman, Mr. Slavic, is saying.

This is the one Syncrude project that is under way already, that's the one you're talking about. Great Canadian Oil Sands.

A No, I'm talking about the Tar Sands development in general.

Q Oh, I see, right. All right. They didn't have any figures regarding placement of the graduates in the training program?

Vocational Centre Training Program, and as of spring and fall of last year, they had no placement figures. However, I can say that the rumor or word of mouth in the



#### J. Slavic

Indian community was the reason that there weren't any figures was because there weren't any placements to speak of.

Q Yes. O.K., well you carry on and we'll do our best here -- at least you'll do your best. I'll just listen.

A The money that the Indian Association asked for, the \$2.9 million, had to be approved by the Province of Alberta. The province decided that instead of funding the native organization to train native people, they would give this money to their regular training centres, the Alberta Vocational Training Centres. As a result, the native training centre had to close down, and all the planning and training programs they had set up for the native people were lost.

that the companies involved, Syncrude and Great Canadian Oil Sands, were at least appeared to be supporting this proposal. In the summer, in the spring, summer and fall of 1974 the Indian and Metis Association of Alberta attempted to set up a native development company, the purpose of this company was to develop native small businesses and contracting organizations that could work in the Fort McMurray-Syncrude area, and on the pipeline corridor. That organization, although plagued with internal difficulties, also failed to receive funding support from either the Provincial or Federal Governments that indicated would be forthcoming upon its establishment.



# J. Slavic

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Oil Sands?

As a result, in 1975 during the peak period of employment at Syncrude, there were very, very few native people employed there.

Q How many people are on the work force altogether, have you any idea approximately?

A I think -- and I would tertatively guess, in the neighborhood of 5,000. According to the statistics released by the Indian Association as a result of a Manpower survey conducted in the area, native unemployment is 93%.

I would also add that the governments had stipulated in contracts with Syncrude and G.C.O.S. that --

Q That's Great Canadian

A Yes, that the two companies involved and the government had agreed that they would hire a substantial number of people from the local area, and that the hiring would reflect the ethnic makeup of the area. In other words, if there was 40% natives in the area, 40% of the people they hired would be native. The agreements, of course, because of unions and other hiring practices, have not been kept.

Q The unions stood in the way of the hiring of native employment, is that what you're saying?

A Union hiring was done, it's an entire union shop and native people for a number of reasons couldn't get into the union, so any



## J. Slavic

stipulation on hiring were controlled by the unions which the native people had no say in.

Q I think the people understand that. Just carry on.

A As a result of five years of very frustrating work, the Indian Association is now going to take to Court the issue of who controls the land that the Tar Sands -- where the Tar Sands are situated.

The point I want to make to the people here is that the Indian Association knew that it could put a claim on this land as early as 1970-71, but they believed that with the support of the corporations and with the written assurances of the Ministers involved and with repeated consultation with government, that in fact native people would be given every opportunity to participate in Tar Sands development, so therefore they did not press their claim.

As a result, it is my personal opinion that as a result of this experience little faith can be put in the commitments of either government or corporations to treat native people fairly in employment situations. Despite all the arguments, all the statistics presented, all the negotiations conducted in good faith -- and I mean all the background work that had been done to convince government and corporations of the fairness of providing Indian -- native people with an opportunity in Syncrude development, very, very little has been done to this date.

I would conclude then, and I



# J. Slavic

think there are a number of conclusions to be drawn, that my own conclusion would be that if native people are really looking for a fair opportunity to participate in the pipeline development, if it occurs, or any form of major economic development in the north, then they must negotiate from a position of power.

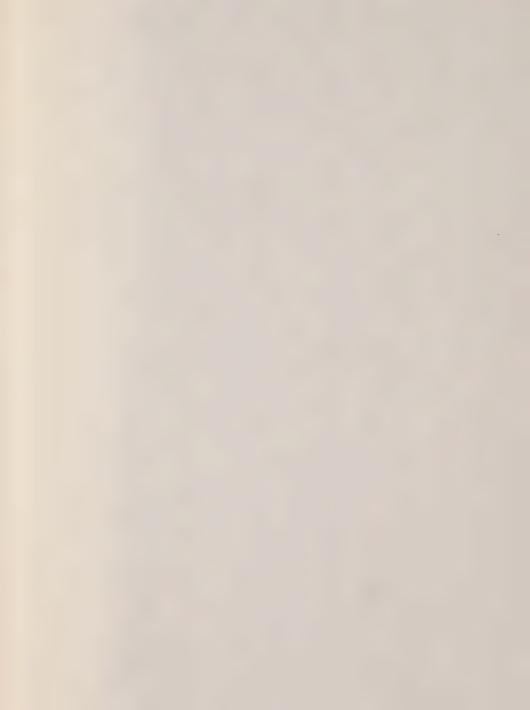
In the north I would repeat what has been repeated on many occasions, therefore that native people will only have the power if a land settlement precedes the pipeline. They cannot, and I would ask the company, I would ask the companies present or other people present, to point out one instance in Canada where native people have been effectively employed in a major industrial project on an off-reserve or non-major native area. Non-native controlled area.

Our experience in Alberta at Grande Cache, Grande Prairie, and at Syncrude clearly indicates that the goodwill and commitments of both governments and corporations have been in both the long and short run, meaningless in providing steady employment for native people.

Just for the Commission's information, there have been documented reports on the Grande Cache and Grande Prairie situation.

Q What -- forgive my ignorance -- what was happening at Grande Cache and Grande
Prairie?

A Grande Cache was a major mining development, I'm just trying to remember the



J. Slavic

T. Beaulieu 1 name of the corporation. It intended to employ a 2 number of native people there, and the Grande Prairie 3 situation was a pulp and paper mill. I think it's 4 Proctor & Gamble. 5 Proctor & Gamble? 0 6 Yes. 7 You don't have to trans-0 8 late that. Were you going to add anything? 9 No, I think I've concluded. Α 10 Did you say you're 0 11 employed by the Alberta Indian Association now? 12 I was. Α No. 13 Well --0 14 Α Until the spring of '75. 15 -- are you employed by 0 16 one of the Indian -- by Indian Brotherhood now? 17 Α No. 18 0 Well, would you leave with 19 Mr. Jackson, who is sitting beside you, your name and 20 address in case we might wish to arrange for you to 21 appear at the formal hearings at Yellowknife to dis-22 cuss these matters? M aybe you're going to be there, 23 for all I know, but I just thought Id raise that 24 while we're at it. 25 Fine. Α 26 THE COMMISSIONER: Well, thank 27 you very much, Mr. Slavic. 28 (WITNESS ASIDE) 29 TIM BEAULIEU, resumed: 30 THE WITNESS: My name is Tim



# T. Beaulieu

Beaulieu, and I'd like to -- I'd just like to say that I'd like to make it clear to everybody at this hearing that the Dene are not an assinine people, and that I've heard the word "violence" mentioned many, many times on the radio, and this word is completely out of place. I would like to address my comments to this hearing geneally and to Mr. Fraser of the C.B.C. specifically.

As I said, I would like to address my comments to this hearing generally and to Mr. Fraser of the C.B.C. specifically. Violence is a word that has no handle, Mr. Fraser. You have to grasp the blade. If a robber were to threaten your mother with rape, disfigurement, and you were to reply to this threat by offering to lay down your life first, would this be classed as violence, Mr. Fraser? Or would it be a case of self-defence put forth on behalf of your mother?

The same threats are being made in every community along the Mackenzie and in the South Slave, the same threats are being made by robbers in the guise of Foothills and Arctic Gas, the American Eagle and the British Lion. The same threats are being made against the mother of the Den e for it is the belief of the Dene that the land gives them birth and gives them life. To the Dene, to die for one's family is to experience everlasting life. Violence, Mr. Fraser, is like love. It is in the eyes of the beholder.

I would like to say that I



# T. Beaulieu L. McConnell

support Frank Selvie, I support Mike Beaulieu, I support all those people who have said that they would die for what they believe in. That's all I have to say.

THE COMMISSIONER: Thank you very much, Mr. Beaulieu. I wonder if we could have your written statement and have it marked as an exhibit?

(SUBMISSION BY T. BEAULIEU MARKED EXHIBIT C-219-A)
(WITNESS ASIDE)

LARRY McCONNELL, sworn:
THE WITNESS: Judge Berger,

at this time I do not wish to make a submission. I have two submissions to make on behalf of the Settlement Council, which I'll make this evening, and one on behalf of myself, which I'll make this evening; but as part of my submission, my personal submission, I would like to invite you to overfly the Pine Point area because you will, by looking at the area, I think perhaps it will help you to understand some of the problems, that we've seen and that will form part of my submission. I've asked Michael Beaulieu or Angus Beaulieu to accompany us, and they know the area very well and can point out some of the things that they have already talked about to you. I'll just say that, and like I say, I will have two submissions later this evening.

THE COMMISSIONER: O.K., thank

you, Mr. McConnell.

(WITNESS ASIDE)



## F.P. King

THE COMMISSIONER: Does

anyone else wish to speak this afternoon? I think
we could go on that flight as soon as the meeting
ends this afternoon. I still have quite a bit of
time this afternoon, if anyone does wish to speak this
afternoon they're welcome to do so now.

# FRANCOIS PAUL KING, resumed:

INTERPRETER: I'm not going

to talk about the land claims nor pipeline, but I just want to reveal some of the facts in the past.

I don't live in low rental

houses and I don't get no help from welfare or nothing.

Up to now I have nothing, nothing not even too rich for
this piece of land we're on, our land. A lot of
houses have been fixed around here by the Metis Association, and even re-fixed on some of the houses, but I
This fall
never received nothing./ they brought material in for
me, they brought some windows and some material in
and said, "O.K., you go and fix that yourself because
we have no more money to spend on this. If you don't
have this fixed by fall then we'll take them back."

Those of us that don't receive

no treaty, we're not getting no help. It's been like that all the time in the past. If I don't fall off the roof, he said, I'm going to try. A lot of young fellows got their houses fixed and re-fixed, and yet he says now I have to do all this myself. He says if they don't take that material back, he says I might be able to fix it in the spring although it's getting



## F.P. King Chief J. Lockhart

close to winter now. I'm living in a house now that's rented to me by our next-of-kin, and if they happen to come back now, he says I'll have to move back into my old house, and I will have to try to fix it up.

My boy pretty near died through this accident. It's the only one that I could have got help from. What they going to do with it if they take the things back -- the material back from me, then he says there's nothing else I can do.

He said I was glad when the material come in but he says some of them that's working on the houses, repairing houses, finished repairing all his relations and next of kin, and now there's no more money so I have to do this myself.

"I'm going to go around to you and go see you once in a while, and if you're not doing nothing about the material I give you, I'll have to pick it up again," says Norman Rafter.

THE COMMISSIONER: Thank you then, Mr. King.

(WITNESS ASIDE)

CHIEF JOE LOCKHART, resumed:

THE INTERPRETER: My name is

Joe Lockhart and I'd like to say a few words.

The people who are doing the talking here, he says, I imagine all their words are recorded. I don't know if all this stuff will ever go out, I'm not even sure it will reach out there, all the records of our meetings.



#### Chief J. Lockhart

In the past, he says, we the chiefs had often spoken and demanded or said to you things in the past, but we never got no replies for them. Today he says meetings like this, everyone seems to support the other, but it still seems to me like it was the same as it was in the past.

In the north here, he said,
we're living off the people from the south yet, he
said we don't like the people to forbid us from having
our way of life in the north. He said I know that
they would like to have the pipeline through. I think
the reason why the people are against it, he says,
in the event of a leak through or something some place
why our game and fish would vanish. That's why the
people are against it.

The people, he said, that's the only way we make our living. He said hunting and that, and that's why we love to do that all the time. Us people in our country here, he says if there's some sort of game, it could be fish or caribou coming in or something, he says I really go to work on them. He says we try to make a living. Right now, he says, since I got here a lot of people are talking there's going to be a lot of rats, and there is a lot of rats. Those that are working, he says, as soon as they're finished working they go out and hustle and see if they could kill a few.

Anything at all that's in the bush, in the wilderness, that's where they hustle for them. In the past, he says, we used to go out there



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## Chief J. Lockhart Miss A. Turner

with all our children, but now since the school, why we're not able to do that, and a lot of bigger, younger fellows are not even bothering to hunt or do anything.

He said in the past we used to take our families out in the bush and spread out all over, and camp, and we made our living that way before in the past. Nowadays he says it's just different altogether. We have to be here because the kids have to go to school. Therefore he said things change now. We are still the same person but we had to change our way of life. That's why now us people we want jobs and we want to work instead of the other way around. He said even in the past, he said a lot of people had worked in PinePoint around before the mine opened, he said. We used to hunt and trap around Pine Point area It would have been nice, if now that the mine is in existence there, they give jobs to the people that used to trap around that area. He said up until now we could have been making our living in that area now.

That's all I want to say for now, that's the way we used to make our living in the past.

THE COMMISSIONER: Thank you very much, chief.

(WITNESS ASIDE)

MISS ANN TURNER, sworn:
THE WITNESS: My name is Ann

An Indian man whom I met explained to me that

when the Creator created the world He put the Indian on



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## Miss A. Turner

one piece of land and white people on another. between he put the salt water. Man cannot survive to separate the red and white men.

The white men broke the understanding and crossed the salt water, bringing their own miseries to the land of the red man.

Mr. Berger, your ancestors and mine ran from their homeland with fear and as cowards. They were people too weak to defend themselves from the evils of tyranny, people who would rather leave their homeland than stand up and be heard from their They brought with them black men to do their In this land they found red men who would not, labor. men who chose to continue their lives in their own way. Soon our people, Mr. Berger, became greedy, not only stealing from the red man the simple wealth of the land, they massacred the heart and the soul of the red man.

Young Indian people are fortunhave had before them ancestors and parents ate to whom they can be proud of, and support rather than oppose. I am of a generation of southern people who have questioned and now oppose the integrity, the honest ty, the consciousness and the basis of our ancestors and parents. It saddens me to know that these characteristics are the basis of the oppression of the Indian; but the misery of the Indian today is the result of the frustration of my ancestors before, and my blood today.

I feel guilt and shame. Mr. Berger, these people, the Dene, are born and die in the

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## Miss A. Turner

same 'land and their children will be in the same land after them. To complete their lives here in the light of persecution and land abuse, they are people who have stood their ground, not compromising enough to run or turn their heads as our ancestors did. They face the music and dance to the tune they have known for thousands of years, and I quote:

"Our land, our life."

They have and will again as one young man swore here yesterday, lay down their lives for their life, for their land. How else could it be for these people?

Mr. Berger, I pray that those who die for this cause in the future will not die as in the past, only for prolonged existence, but rather they will die for a fulfilled life. In this life I hope that every white person in this room realizes that they are being used as agents of oppression. The only way this oppression may begin to wane is to allow land settlements before development. That's all I have to say.

THE COMMISSIONER: Thank you

very much, Miss Turner. Could we have your statement so that it can be marked as an exhibit?

(SUBMISSION BY MISS A. TURNER MARKED EXHIBIT C-222)

(WITNESS ASIDE)

on this plane ride, so maybe I had better go now, and we'll adjourn the hearing now then, ladies and gentlemen, until eight o'clock tonight, and I'll be back here at eight o'clock tonight, and I invite all of you to



#### M. Mandeville

return then, and we'll hear from the people who still want to say something at that time, and I should tell you that we have to go to Fort Smith tomorrow morning, so we will be here tonight, but we will not be able to stay any longer after that.

Thank you for coming, and I'll see you tonight at eight.

(PROCEEDINGS ADJOURNED TO 8 P.M.)

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

THE COMMISSIONER: Ladies and gentlemen, we'll bring our hearing to order this evening and maybe I could say to the people sitting over by the window, if you want to move over here and you people over there, if you want to sit in here you're certainly welcome. If you prefer to stay where you are, that's fine too, but there's lots of room here if you want to move in.

I think we'll swear in our interpreter as a witness on his own behalf.

## MOD MANDEVILLE, sworn:

THE WITNESS: I'd like to express my views here, and I will read this out in Chip later, as it would be nice to record this all at one time.

I'd like to see either a highway or a railroad along with the pipeline because

I feel they are going to put a pipeline in anyway,

regardless of how much we protest. By having a railroad or a highway, it would reduce freight rates considerably



M. Mandeville

even fare rates to a certain extent. The communities along the Mackenzie Highway are against the pipeline because of en vironment or would interfere with the migrating caribou and so on. I also disagree with that, and here is an example.

Take the pipeline from Norman Wells, for instance, the one the U.S. Army put in in 1942. I was in Yukon staking claims two years ago. There was more game there than what there is around here at the present time. Maybe the people along the Mackenzie Valley in different communities have a different idea because it would affect them more than us on South Great Slave Lake. Therefore we should have land claims settled before anything else. Thank you, that's all I have to say.

THE COMMISSIONER: Thank you very much. We appreciate your giving your own views as well as giving the views in Chipewyan and English of so many others.

(WITNESS ASIDE)

LARRY McCONNELL, resumed:

THE WITNESS: Judge Berger, on

behalf of theFort Resolution Settlement Council I
wish to thank you for coming to Fort Resolution.
Perhaps more important than thanking you for coming
is thanking you for not being in a hurry. We often
speak of the lack of communication as the root of
many of our problems with the government and others.
I feel the seed for that root is the fact that all



#### L. McConnell

outsiders, particularly government people, are always in a hurry to get back to Yellowknife. I must also thank Arctic Gas and Foothills for not being in a hurry. I know council appreciate their effort in being here. There are not many companies that would feel obliged to visit as many communities as they have and not be in a hurry. Thanks also goes out to the media for taking the time and trouble of reporting these hearings.

Judge Berger, I really have two submissions here that I will clearly break in two. One is a submission on behalf of council. The council met and approved the points of the submission that I will give to you. That I am splitting the submission into two is not perhaps that I feel council will disagree with some of my own views, however there wasn't the time to go over all of the points in my own submission with council, so the following points are directed from council, and on behalf of council and myself as chairman.

First of all, as regards to employment, certainly because of the history of this community it has a long history, some 200 years, it has perhaps had more experience with wage employment than any other in the Northwest Territories. I'll just list about five of council's major frustrations with past employment.

First of all, relatively few people from Fort Resolution are employed at Pine Point. Over the two years I've been here,



#### L. McConnell

approximately -- I'm talking about employees in the mine, not in service industries -- approximately 1% of all employees are from Fort Resolution. That is the exact figures, there are approximately 600 people at -- working actively in the mine, I think a few more now, and during the last two years we have had about six steady employees from Fort Resolution.

Now at this time on behalf of council and the community I'd like to thank Judge Berger and the Inquiry for suddenly during the last two months, Pine Point has been hiring an enormous number of people from Fort Resolution. It is not that I am skeptical of the Pine Point management, but it will be very interesting if suddenly many people from Fort Resolution are laid off after this Inquiry is over.

Another topic with employment, we have very few people from Fort Resolution who are employed in commercial fishing. The people have told you that in the pre-commercial fishing days, the trout right approximately three miles from Fort Resolution were plentiful; now it is a big thing if one trout turns up in the nets.

Within our own community we have problems of particularly with the local construction in town, that is construction of government and other buildings. Few Dene are employed at these construction jobs, and often when they are employed they are paid lower than many people from the south who are doing the same thing on the construction project.

Now Judge Berger, you were



#### L. McConnell

told by one other person speaking here that this school in particular has not a stick of local lumber in it. That is true. You can see that the type of building that is constructed here was designed with outside materials in mind. I'm not saying this is a bad design, in fact I'm pleased with the school. But because of the material, because of the sophistocated techniques in erecting this type of building, many local people were done out of a job because they didn't have that sort of sophistocation in their own training for building.

My next point, I must disagree with Father Menez, who spoke about people doing -people from the outside coming in and doing necessary
jobs that couldn't be done locally. One of council's
complaints is that many of the jobs are done by imported
people, imported from the outside, to list a few of
these jobs: First of all, social development. Council
feels -- and I agree -- that a local social development
worker could be here, and could handle the job here.
We lost our social development worker recently, and
that worker has not been replaced.

Teachers also have been imported, and I go on record here as principal of the school, as well as chairman of the Settlement Council, in saying that we should definitely have more local teachers in the school. We do not have anywhere near the local teachers that we should have. I could list other areas -- Game Department, perhaps local R.C.M.P., and many other government areas that



#### L. McConnell

local people could fill. I am not naive and council is not naive in the belief that these positions could be filled without training. The problem is that the training for many of these positions is just about non-existent. Again on employment and training, I remember asking a question of the Mayor of Pine Point about the training -- perhaps you remember his answer.

He said he did not know the training program for the people of Fort Res at Pine

Point. No training program in Pine Point, but he did say that after 11 years in operation, Pine Point Mines management /was talking with the Territorial Government regarding training.

Also when we talk about employment we have to look a little bit at the history of employment in Fort Resolution. The problem is if we have a people that are used to living off the land, and then suddenly we provide them with wage scale employment, what happens when that employment disappears? I'll tell you what happens. People lose the life skills that they once had to live off the land and they cannot go back to it. Then we get social development complaining that there are too many people on welfare.

Next I'd like to talk a little bit on behalf of council about land use. Father Menez has told you that in the 85-year history of this cemetery there are only two adult whites buried there. I am not suggesting that whites love the land so much they want to be buried under it. But I think it is an illustration



## L. McConnell

that many whites do come north to make their bundle and leave, and often when they leave they leave their messes behind.

I think Chief Sayine had a very good question of Foothills and Arctic Gas. He said, and I think it was so good I'm going to repeat it, "When we trap, after we're finished trapping we go and pick up our traps because we don't like rust drying in the water. Are you prepared to go and pick up your pipes?"

The gentleman from Foothills decided to talk around the problem to suggest that the pipes might stay there for 30, 40, or 50 years. I suggest to him they may stay there for 1,000 years.

Council has known for a considerable time that Pine Point Mines is to a degree that we do not know contaminating the water around Pine Point Mines. Now I have proof of this contamination in a presentation of Pine Point's own, I have a report from them that I will show the Inquiry later, and they admit that there is a certain amount of cyanide coming into the water from the mine tailings. Cyanide, as you well know, is a poison. However, I am sure there are scientists who will get up and tell me that a certain amount of cyanide is good for me.

Our problem is we do know that the pollution is there. What we don't know is how harmful it is. To find out how harmful it is we would need an expert, we would need an expert not only to test the water but more important, to test the fish and in the

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#### L. McConnell

fish's body this is where the pollutants that are dangerous to us would probably concentrate. To do a study and to hire an expert would cost money. We do not have the money to pay for such an independent study, and we would like to ask just the public at large and Judge Berger, who should pay for such a study? The people who eat the fish, or the people who heap the cyanide into the water?

Another problem with the area around Pine Point, as I presume you saw today in our flight, was the problem of cut lines all through the area, to destroy traplines. You heard Harold Bosley say he lost over 200 traps, you saw today the number of traplines, I think it's rather evident from a flight over that area that anyone can see that these cut lines do indeed destroy trapping in that area.

Also in that flight I know that you saw that much of the wildlife -- if you did see any wildlife in the area -- much of the bush is disappearing.

I would like to talk now about another aspect of land use. This concerns recreation and here I must say that it may seem irony that when I say that our recreation areas are small. We've only got a few places where there is a river leading into the lake that is accessible to the people of Fort Resolution. I think we have only one that very many people from Fort Resolution can enjoy one time, and that one is at Buffalo River. Council understand the people at Pine Point would also like to use this area,



#### L. McConnell

and because of its use by the people from Pine Point, it has simply become too crowded for m any of the people at Fort Resolution.

I'll give you an example.

A very old man who was taken to Buffalo River with a canoe, the man was 80 years plus, and went down to the Buffalo River, put his canoe in, and there were so many power boats on the Buffalo River at that time he had to turn around and come back.

People have talked to you about the trapping being destroyed around that area because other people have come and pulled up traps. I personally saw and consequently charged in Court a man from Pine Point who shot a beaver in that area. This over-crowding of recreation areas certainly is one thing that must be taken into account any time that there is development in the north.

I do a lot of flying from here to Fort Smith. The first year I was here I remember flying and coming on three herds of buffalo, and the herds of buffalo, I would estimate altogether would be about 300 buffalo. This was two years ago. Since that time I have never seen a herd over 25 buffalo. We at council and myself do not blame all of this on the developm ent of Pine Point, but we do know that there has been hunting and over-hunting in that area by whites who do not need that meat for food because they are paid well at their jobs.

So when I've been flying around the area I have seen an abundance of skidoo trails,



#### L. McConnell

far too many to be made by just the people from Fort Resolution. We know that the buffalo have been chased by planes and skidoos, and in one instance we know, because it was reported, that buffalo were at least, if not shot from a helicopter, were picked up by helicopter.

If there is more development in the north, certainly one of the few things that must be agreed upon is that hunting should be a preserve of the people who live now on that type of hunting.

In order for Pine Point Mines to function, the C.N.

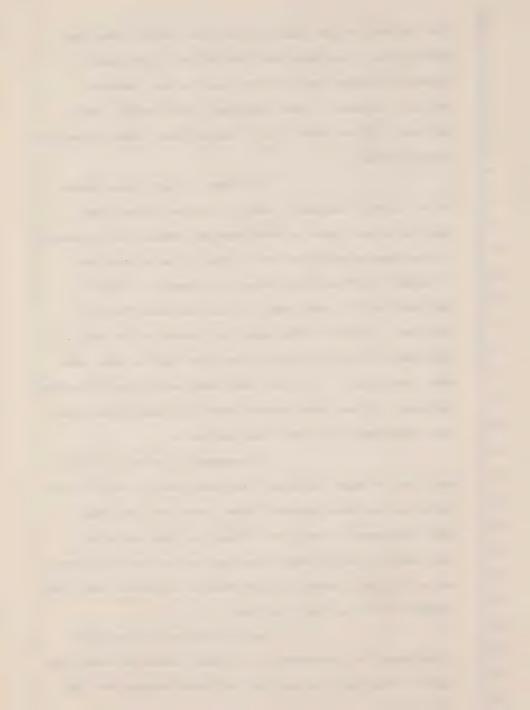
Railroad built a railroad for the Canadian Pacific Railroad. Now the Government of Canada built the C.P.

Railroad to build that railroad they had to come over much Dene land. If the Dene have benefitted from that railroad, if any Dene person here has benefitted from that railroad, I do not know who he is.

At present in order to ship anything on that railroad, you must rent an entire car. There are no Dene people I know that for one would have the money to rent an entire car, and certainly they would have no use to rent an entire car, but they certainly could benefit from smaller shipments and less freight costs on that railroad.

One of the few things you'd think that the Government of Canada would do when they built a railroad for another railroad company was at least put passenger service on it for the Dene people. This has not happened.

The last thing on my list here



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#### L. McConnell

for council is a point of discrimination. The first point doesn't really come 'under discrimination, I just didn't know where to put it and I knew it had to go on the record. M any native people may be afraid to speak up before this Inquiry because they have become dependent on the government through welfare and housing, and Mr. Berger, although I know you're not the government, many people here might feel you are.

Ithink it is a sad comment,
a sad commentary on a people when they become worried
that they can't speak to their government simply because
they have received some welfare, in some cases welfare
has almost been forced on them, or because they are
living in government housing.

This next part about discrimination concerns Pine Point. Council has not authorized me to speak at length about this. I would just simply say that council knows and understands the very feel there is discrimination not only within employment at the mine, but within the town itself. We have been told by our friend who just came from Alberta that one of the reasons for there not being jobs at Syncrude was because of lack of houses. This Inquiry has been told there were 20 houses built for northerners at Pine Point. The Mayor of Pine Point informed us that a northerner becomes a northerner when he has lived three or more years in the north. I'm not saying this happens, but it would be possible for Pine Point to have an employee come up, live in one of their houses for three years, and after that three



#### L. McConnell

years, be shifted into a northern native house. All that we can say in council is that housing is at the very least extremely difficult to get for people from Fort Resolution.

Now with all of these things we consider employment, we consider the history of employment in Fort Resolution, we consider land use, we consider discrimination, the only way that native people can possibly overcome these problems is to have them made or to have control over the situation.

that control, I've already told you that we consider much of the water off the tailings from Pine Point is contaminated. Do you know how Pine Point controls this situation? Pine Point controls the situation by having their manager appointed to the Northwest Territories Water Control Board. In order for the people of Fort Resolution to get the control over employment, over land use, and to prevent or at least alleviate discrimination, they must have that control, and to get the control it must be made part of land rights claims. Council would like me to put them on record with you as requesting that before the issue of a pipeline is decided, not that we're for or against it, but the land rights issue must be settled first.

Mr. Berger, I thank you for listening. This is the end of my submission for council. I have my own submission but I would prefer to wait to see if -- to give people a break and see if someone else would like to speak before I start.



# M. Beaulieu

1	(WITNESS ASIDE)
2	THE COMMISSIONER: Are there
3	any others who would like to speak tonight? Those
4	over by the doorway and sitting over there, if you want
5	to come and sit here, you're perfectly welcome, but
6	if you'd just as soon stay there, that's fine too. I
7	leave it up to you.
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9	MIKE BEAULIEU, resumed:
10	THE WITNESS: I would like to
11	elaborate a little further on the Pine Mines issue.
12	In January 15, 1974, Pine
13	Point Mines had an application out for a water licence
14	of the pit de watering for 35 million gallons of
15	water a day, and we strongly
16	THE INTERPRETER: Please don't
17	go to make it too long if you want me to explain this.
18	THE WITNESS: And at the time
19	the Band Council and Metis Association of Fort
20	Resolution strongly objected to them getting a licence
21	unless there was an environmental study done on the
22	effects of the water.
23	THE COMMISSIONER: That was
24	January 174?
25	A Yes.
26	Q In the pits, was it?
27	'A Yes.
28	Q At the time we asked the
29	Cominco directors from Trail if they had done an
30	environmental study before the mine was started, done



### M. Beaulieu

certain studies but not the ones that they were experiencing problems from today. The grounds that we complained on, our hunting rights, our trapping rights, the effects of development of Pine Point Mines on our land, we objected to the water licence being issued until a further study was done.

I understand by hearsay -- I'm not sure it's fact -- that the licence was issued against our wishes. I received a letter yesterday in the mail saying that a study had been done on the forestration deterioration at Pine Point. Why is a Board such as the N.W.T. Water Board set up if they are going to not follow their own guidelines that they set up?

Cominco applied for another licence of pit dewatering. This licence was to be for pit dewatering and was to be a total of 180 million gallons per day by 1980. What effect is this going to have on our land, even at 35 million gallons a day we are experiencing problems? That's over a 600% increase.

Larry McConnell says the Pine
Point solution to that was appointing their mines
manager on the Water Board so they could get the
licence. That's all I'll say for now.

THE COMMISSIONER: Thank you,

Before a study was even done,

Mr. Beaulieu.

### (WITNESS ASIDE)

THE COMMISSIONER: Anyone else wish to say anything before we hear from Mr. McConnell again? I might say while we're waiting that I have

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-- I visited the Slave River Sawmill yesterday morning and Mr. Orbell was kind enough to show me around the sawmill yesterday morning, and I want to thank Mr. Orbell for arranging for us to be able to take a look at the sawmill, the sawmill operation.

I should also say that this morning I visited the camp of Mr. and Mrs. Fabien near the mouth of the Little Buffalo River and I want to thank Mr. and Mrs. Fabien for allowing us to come down and see the camp.

This afternoon M r. McConnell took me up in his airplane and we flew over Pine Point and saw the trips and the mine and saw the changes that could be seen from the air in the vegetation in the vicinity of the drainage of the Paulette Channel, and I want to thank Mr. McConnell for taking us up in his airplane so we could see those things this afternoon.

MISS CELINE BOGGINS, sworn:
THE COMMISSIONER: Your name?
A Celine Boggins. I wasn't

born here but I was raised here most of my life. I was born in Snowdrift. This pipeline that they're talking about, I think they suggested different routes on it through that way. It takes a lot of money to make that pipeline and I guess they can afford to look into it the other way too, because not very many people like the idea of it going down this way.

Q Through Alaskaso it

doesn't come down the Mackenzie Valley?



## Miss C. Boggins

A M-hm. I was wondering if the companies had looked into that more?

THE COMMISSIONER: Well, I think that I can say that we're going to be looking into that next week at the formal hearings in Yellow-knife. We spent some time looking into that last summer. We held a hearing in Whitehorse for that purpose and we're going to hear some more evidence next week in Yellowknife about that. So I think that's about where it sits at present.

We're going to look next week at Yellowknife. We're going to look into the idea of the pipeline going somewhere else.

A A lot of people that

live up the Mackenzie they say just wait until we have

our land claims, then they can talk about the pipeline.

We're not really right into it, but we're a little bit

off but I think we all feel the same about it.

People here, they still live a little bit, off the land/like I showed you some people at Buffalo River this morning. A few of them wanted to talk on this, but they're not used to talking in front of a lot of people like this -- myself too.

There's some people here now here in this room that still live and will be going back in the bush yet, and I don't know, they'll probably be talking after me, too.

I guess this land means quite a bit to them, it means quite a bit to me, too, and I haven't been out on the land that much, I stay in the



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## Miss C. Boggins

bush most of the time; but it would be good if I could go out more but you know, if they're going to build this pipeline there will be no use going out, there won't be nothing very much left to go out for.

Here is about the healthiest place in Canada, I guess, so far. The people would like to keep it that way is the ones that live out in the land yet. There's quite a few of them, too.

You meet a lot of young people from down south, a lot of young white kids come up here and they really like it up here. I guess they left behind them down south what their fathers meant to the land and they can't enjoy it down there so they have to come way up here.

Well, about the same thing is going to happen up here if they build that pipeline.

So what there is left now, this generation could probably enjoy for just a little while. But I don't know about the next generation They 'll have to clean up the mess that we left behind.

So I guess we're not kids no more, so I think we should start thinking about those young kids that aren't born yet and that should enjoy some piece of land that's really good, that they could stay on or go out on weekends on. You see down south there's a lot of money being spent on keeping the place to look natural. Maybe we could save a little bit of money and keep this north a little bit like this. I like the way it is here now, not too much spoiled, because the other people like me who were



## Miss C. Boggins

born here, they like it too. People that come from down south, they really like it too. You know, if we're going to spoil it, it's kind of silly if a lot of people enjoy it, you know it's something that people enjoy. Not just enjoying it either, a lot of people live on their land.

These land claims that the government is working on means a lot to the people because they have control over the land, they can have control over development too. A lot of people talked about Pine Point here. It's all true what they say about it. It a lot of different people here and they come into town here to us native people here, and they come and hunt in our area too.

If we're not lucky in hunting, they get most of our animals before us. They make a lot of money in Pine Point, you know, they should buy groceries with what they make. It's not quite the same over here. We have to do some hunting for more to eat. It also brings a lot of different people in, some silly people and things like that.

There was an incident where a cabin was burned down at Buff River.

Through hunting there was my cabin, which was my cabin that was burned there. I went up the river hunting, also hunting up there, and I was planning on fixing that old cabin because I could go up there and do some fishing this time of the year, and I looked to see what damage there was on it and what I should be



# Miss C. Boggins

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doing on it, but when I arrived up there I found the whole thing burned down, it was all in ashes. So a couple of roles of rubberoid wouldn't do no good there on the ashes.

that woman was saying that they had to take their cabin down from up the river and bring it back to Buffalo River because the same thing probably might happen to it, like to Mod's cabin. That's really silly, you don't really have to do that, and if some of those people from Pine Point want to go camping up there, you know they should cut their own wood and stuff instead of using other people's houses for fire.

I'll say a word on that. It wasn't only for the sake of fishing up there, but some of the boys go up there in the winter months and do some trapping there and they always stop there and they come to use it, and it came in handy for the boys; but now --

THE INTERPRETER: Again maybe

THE WITNESS: There's guvs

from Pine Point that go there to Buff River every weekend for a weekend excursion, I guess, and they -- some of them do some drinking down there. They go for picnics to places like that and they usually have to bring guns because they never know if they'll see a bear or something. To have a loaded gun around when you're having a party there too, they don't know how to use guns, they wouldn't know how to do it, the safeties of it, they should stay away from that place. We have a problem, you know, when there's loaded guns



# Miss C. Boggins

around there. Sometimes there's people that go there camping once in a while. Some girls go there, too, for camping; they don't expect people to be there drinking or bothering them.

What Michael said about guys going there and bothering the girls from here, I've been through that experience too. I brought it to Court, too, but the Court didn't work for me either. There's a lot of young pretty girls here in Res, and they're really young, and you know, if they go there on the weekend and somebody does -- you know, somebody bothers them from Pine Point, they wouldn't say nothing. It's not a very good experience.

Some of the things that happen from Pine Point just around this area, there's a whole bunch of other things but I just don't know too much to say about it, and I'm getting kind of nervous here.

I'm thinking about that old bridge, I guess you saw it. It's really placed really funny. If people don't know that road too good they could just drive right into the river or on the ice, if it's the wintertime. I don't know how long ago it was built here, but the government had promised that it would be built right away to a place where it goes straight up, and just about a week ago there was some people that got run right off the bridge and just about ran right into the river; and also people from here working in Pine Point, and they have to use their vehicles to go there. In the wintertime it gets slippery and they could easily go into the water. The



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# Miss C. Boggins Mrs. L. Beaulieu

government should know that, you know. They could see it, they're pretty smart. Why don't they fix it up right away?

My brother works in Pine

Point. He's got a job but he's not going to work there
any longer; and he got me a pen from there, it's writ
ten: "Cominco Mine, Pine Point." It's got in quotations

"We must always do everything to protect

everyone."

I guess we're not included because we're not everyone,
I guess. It's really silly.

I haven't really done anything

I wanted to say; I wanted to say more but just wait

till after.

THE COMMISSIONER: Thank you

very much.

(WITNESS ASIDE)

MRS, LIZ BEAULIEU, sworn: THE WITNESS: I disagree

with what Mr. McConnell said for what Father Menez said about white people having higher jobs. I think he is just sticking up for those white people. We had a social worker here that was doing a good job. They were talking too much about her, so she was forced to quit here. For the teacher's aide, they even put applications in but they don't accept it. They chose one just because she was a friend of the principal's janitor, when they could have hired younger girls that had graduated.



### Mrs. L. Beaulieu H. Balsille

The reason local people don't like to get government job is because the white people push them around so much. I know; my husband worked for ten years here, but a white man was pushing him around too much, so he was forced to quit here and got himself a job in Pine Point. I was also on the Advisory Committee and I had to quit because I couldn't get -- how do you say it -- because we couldn't accomplish anything every time we brought complaints from the parents. That's all I have to say.

THE COMMISSIONER: Thank you very much, ma'am. Do you want to leave us your written statement?

 $$\boldsymbol{A}$$  It's not written very good because I got a sore hand.

THE COMMISSIONER: It's all right, it's all right. Thank you very much.

(WITNESS ASIDE)

# HAROLD BALSILLE, resumed: THE WITNESS: About this

meeting here, this meeting here you can bring up anything that you wish to bring up. They've been talking a lot about wildlife and that, and I think myself that there's two game wardens in this town here and I think one game warden should be attending to this meeting, all that's said about wildlife; and I agree with Mr. McConnell what Mr. McConnell said about Pine Point people that's getting this wild meat. Like he said, anyone that's got a year-around job like that



### H. Balsille

they shouldn't get any wild meat, they should buy his own meat. I agree with that, and for my part, I think myself any outsiders that come down north here, that's going to spend just the summer or a few months, I don't think they should be allowed a big game licence If they're going to issue these permits to the ones coming down that way, what are we going to have for wild meat for the northern people? I was saying the same thing in Smith when I was up there this summer sometime, and they didn't seem that way towards us to write it down so I'm bringing the same subject up at this meeting again. As far as wildlife is con-

cerned, as far as caribou and stuff like that, I see there's quite a few planes been coming from Hay River and Pine Point that's flying out here to get themselves meat. The way it's going, if they keep on doing this they're going to chase the caribou away from us and what are we going to have, too?

So right now, like in spring now, everybody goes out spring hunting and that, and every spring that comes along you see, we got a beg to get the extension at least till the 20th --

THE COMMISSIONER: Of what?

- A Of -- for rat hunting.
- The 20th of? 0
- The 20th of May, that's

what we want; but every spring we go out to beg, and "beg"is the word, to lengthen this to at least the 20th



### H. Balsille

of May. Well, why don't hey set a date on this spring hunting and then let it be for every spring that comes along, then the guys will know what time to stay out and do their spring hunting. But we have to ask for this every spring.

I'll come back to game wardens again. Now as far as I can see now, I don't see why that they got two game wardens in this town here. I think myself that where they need the game wardens is in Smith and Hay River and Pine Point and Yellowknife, where there's a lot of white people. I think one game warden here in this town is quite sufficient, and get somebody from town here that could handle the job.

About the Buffalo River camp now, as far as the Buffalo River camp here, there's a lot of people from Res here that go there for picnics, like the way that Mr. McConnell brought up the subject here, that the Pine Point people they are crowding the Resolution people away from that area there. I don't see why they should be driven away from there by the Pine Point people. They have their own camp grounds, two camp grounds in their own area and I don't see why they shouldn't go over there instead of trying to crowd the people out from the Buffalo River area. Well, that's about all I've got to say for now. Thanks a lot.

· THE COMMISSIONER: Thank you

very much.

(WITNESS ASIDE)



### Chief J. Lockhart

CHIEF JOE LOCKHART, resumed:

THE INTERPRETER: Chief Joe from Snowdrift
Lockhart/, he wants to talk a little bit about commercial fishing, how it's been operated over there. I want to say a few words regarding it.

There's been commercial fishing going on for a number of years now, and this is our country, our land, our country, and they should not forbid us from fishing. I am complaining now as they have different zones over there, all by numbers, and if I want to commercial fish, go fishing, I cannot go in certain zones where I know there is a lot of fish because that area is closed, and they forbid me to go fishing there.

Why I'm saying this, us

Indians, we do not fish in the wintertime because we
haven't got the equipment and that's the only reason
why we fish only in the summertime. Yet again when we
do go out commercial fishing, different zones we are
now allowed to fish and that's why I'm complaining.

know where there's a lot of fish, and there was no fishing done there, and us people could have went out there and made fair money during the summer months. Us people that has small yawls go fishing, if they let us fish wherever we wanted to go, we could have made a little money for ourselves. I'd like to see the big commercial fishermen go away from where we are, and we could make a fair living out of the areas we know where it's good, and we fish there by ourselves. That's why I mention



# Chief J. Lockhart L. McConnell

this. Us people with small yawls cannot go out in the open lake where other boats can, but there are a lot of islands where we are, and it's just like fishing on smaller lakes. Like they have things changed over there so that only the smaller boats could fish in that area and have the other fishermen with bigger boats go out away from there. That's all I wanted to add. We could make some money for ourselves.

That's all I have to say.

THE COMMISSIONER: Thank you for bringing that up, Chief.

(WITNESS ASIDE)

LARRY McCONNELL, resumed:
THE WITNESS: Judge Berger,

I will try and make this as brief as possible. I know the hour is getting late.

Perhaps one of the most important things that can come from Fort Resolution to this Inquiry is our experience with development. To start with, we have to ask the question, why the development? What most Dene people do not realize is just how rich their land is. I apologize for many of my figures being out of date, but I haven't access now to the current ones.

Just a couple of examples of the richness of this land. Giant Mines has recovered -- that is up to 1971 -- \$166,368,046 of gold during its operation. In 1970 alone the values -- the value of minerals, excluding oil, taken from the Northwest



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### L. McConnell

Territories was \$124,004,060. Judge Berger, if you want the sources of any of these I'll be pleased to give you them, but I'll just go on.

If that figure of \$124,004,060 were divided among the native people of the north -the Indian, Inuit and Metis people -- there would
be \$5,166.66 in 1970 for every man, woman and child
native person.

Now I give these figures here and I know that you have more access to more current figures, but I believe perhaps a lot of the people here don't know why people from the south want to develop their land. I understand, and perhaps if you'll permit me to ask a question now of Arctic Gas, the question is: Which oil companies make up the Arctic Gas consortium?

Gas isn't here, at least nobody out there looks like

Arctic Gas; but I think that Gulf, Shell and Imperial

are all in the Arctic Gas consortium, aren't they?

They are.

THE COMMISSIONER: Well, Arctic

A O.K. then, suffice it to say that Gulf, Shell and Imperial are controlled by companies south of the Canadian border. I would like to ask Foothills which companies make up the Foothills group?

MR. ELLWOOD: The equity in Foothills is owned 20% by Westcoast Transmission from Vancouver, and 80% by Alberta Gas Trunk Line in Calgary.

A 0.K., can you tell me who controls the controlling interest of Westcoast?



### L. McConnell

Has El Paso got any share?

MR. ELLWOOD: No, El Paso has

no share in Westcoast.

THE COMMISSIONER: I should say that this subject was discussed at length when Mr. Blair, the president of Foothills, was on the stand in Yellowknife, and I think that it's fair to say that there was no suggestion that El Paso controlled Westcoast or Foothills.

A What about Alberta Gas

Trunk?

MR. MIROSH: It's 98% Canadian

shareholders.

A All right, I'll continue. For development in the north we have to look at, once we realize the value of the profits and control of the company. They usually find their way back to the source of control in a company. With the oil industry, there is little problem discerning where control lies—I'm talking here about Shell, Gulf and Imperial. It's been well-documented that the vast majority is owned or controlled in United States.

Mines are a little more deceptive. I followed three major producers and I'll just list one here, Giant Mines, back to their controlling interests. What I'm trying to illustrate here is where the money and where the control of much of the development in the north lies. I shall begin with Lalor Mines, because it is controlled by Giant Mines, Yellowknife. L-A-L-O-R.



### L. McConnell

Giant Mines. Giant Mines' head office is in Toronto.

Giant is 79.2% owned by Falconbridge Mines. Falconbridge head office is in Toronto, and it is affiliated with McIntyre Porcupine Mines, who own 37.1% of Falconbridge.

McIntyre Porcupine's head office is in Toronto and are controlling 39.4% of its stock is owned by Canadian Superior Oil. Canadian Superior Oil's head office is in Calgary, and it is controlled by Superior Oil Company, who own 53.6% of its stock. Superior Oil Company's head office is in Houston, Texas, and here the line ends.

To simplify things, the Giant Mines, after tracing it back through, turns up that it is owned and controlled -- and I would submit that profits go to a company in Houston, Texas.

It is easy to say that the Dene people have little to say in the profits or control of Giant Mines.

The Lason Mines and Pine Point
Mines are owned 76% and 69% respectively by Canadian
Mining & Smelting Company of Canada. Cominco's head
office is in Vancouver, and 53.17% is owned by
Canadian Pacific Investments. Canadian Pacific Investments' head office is in Montreal, and 76.9% is owned
by Canadian Pacific Railway. Canadian Pacific Railway's
stock is held by 66,534 people, of whom 60.05% are
Canadian. O.K., 60.05% are Canadian, 19.88% are American,
11.51% come from Great Britain, the remaining 8.56 are
from other countries. How much control do the natives



### L. McConnell

in the Northwest Territories have over Canadian Pacific Railways or Pine Point Mines? In order to have a say in these mines, they must own shares, and the shares for Pine Point Mines are approximately \$28. These figures are two years old, I'm sorry for that. Cominco Mines were \$28.50, and \$16.50 for Canadian Pacific. I doubt that many natives could afford to play this kind of market.

I'll summarize this next part.

Up until Pine Point Mines as of October 30, 1974, I they earned haven't the latest data,/\$29 million in 1974 and I would ask how much of that 29 million was split among the Dene people on whose land Pine Point Mines is? We've had a little look at profits and we've had a little look at control.

wage scale employment. Fort Resolution, as I said earlier, is 200 years old. Many of the people here have had experience with wage employment. It has been mentioned where the wage scale employment came from, but before it came the people, of course, lived off the land. When wage scale employment came, people went to work for wages. After the employers -- that is the mission, hospital, sawmills, large transportation companies -- left, people were left without employment.

When the native people have once lived off wages for a period of time, they lose the ability to live off the land. In many cases, once this ability to live off the land is lost, they have no choice but to turn to welfare. This has direct



# L. McConnell

application to the construction phase at least of the pipeline. I wonder if an y of the pipeline companies have thought what they're going to do if indeed they employ native people when the construction phase is over? Now Pine Point Mines, as we have noted, has been in operation, profit-making operation since 1964, some 11 years.

As I said earlier, in the two years I've been here, only 1% of the people employed at Pine Point Mines came from Fort Resolution. Now if the people, the Dene people aren't employed there, we know that Pine Point Mines got a 500 square mile concession. Who they got the concession from, I certainly do not think it was from the native people. At that time there were no real functioning native organizations. Hindsight, perhaps, but the pipeline companies should have started a pipeline in 1964.

For Pine Point Mines to operate there had to be a railroad. The railroad cost \$86,250,000. For the Pine Point Mine to operate they had to have a great deal of hydro power, the Tolson River hydro power cost \$9,120,000. The road to -- from Hay River to Pine Point cost \$2,643,348. The total cost was \$98,013,348. The people who paid this bill are the Canadian people. With all that money put up by Canadian people, what did the Dene people receive from that money? We've already seen that they have virtually no employment, at least up until two months ago.

Now, the training program to train native people for jobs at Pine Point, we've



#### L. McConnell

already seen, is non-existent. After five years of operation, profit-making operation, in 1969 the Government of the Northwest Territories in agreement with Pine Point Mines, was supposed to set up a training project to train six people. Even that training program didn't come through, and after 11 years of profit-making operations, we still have no training program for Fort Resolution people at Pine Point.

I submit, Judge Berger, that this is just simply not good enough for development in the north as far as benefitting native people.

We!ve looked at housing and of the -- even though there were 20 houses built for northerners, we find that the Fort Resolution people still cannot get houses.

THE COMMISSIONER: In Pine

Point?

A In Pine Point. There's no training program, there are no houses, and there's no employment, this from a company that has been a profit-making operation for 11 years, and last year earned \$29 million.

During the construction phase of the pipeline I would presume that this would not be a profit-making operation. Pipelines, when they don't make a profit, are going to be able to solve the problems of a training program, housing, and lasting employment.

On the issue of land claims,



## L. McConnell

and again this has bearing on the pipeline, we here in Res can only look at the major development that we live next to. We are unable, as I said before, to conduct a study of our own. Here are some of Pine Point's figures, and the figures themselves show that Pine Point is currently polluting the water by dumping in at least some cyanide. How much, we don't know.

Judge Berger, today you saw many of the trees and vegetation dying when we flew over the area. I would like to be able to take all of the Dene people up to see that area, but it's just not possible. The company that is destroying that land is again making a profit. I wonder what is going to happen in the case of a hurried construction of a pipeline?

I have here a map, the map was drawn by Pine Point Mines. The map is interesting particularly for two things. You asked me this afternoon how many pits were in the area, and I was only able to guess. On the map there are 25 pits, and I know of two that are not marked, that is a total of 27 pits in the Pine Point Mines currently.

Father Menez and Ray Orbell spoke at length about development being hurried, that is hurried in the interests of southerners to get as much out of the land as quickly as possible. This is why the pipelines not only propose one line, but are planning to follow that with a series of loops, and I submit that is why the oil companies are also considering piping our oil as soon as possible.



#### L. McConnell

With 27 pits in the Pine Point area, I submit further that they are trying to rape the land as quickly as they can.

The reason this map is interesting is that this afternoon when we went flying over the area we noticed that there was a dam around the tailing area up one side to the west, and again to the north, but no dam to the east. If you will notice these triangles, these are sampling sites, you will see that there is not one triangle to the east where there was no dam. I submit that they have placed their testing areas in the most advantageous position for them. I have no wish to tar the pipeline companies with the same brush, but certainly if we had a company — and we can only draw examples from this company — this close to us, and they will do at Pint Point what chances have we that the pipeline companies won't rape the land too?

As I said, I'll try to be brief. There's only one other point that I'd like to cover and again it deals with Pine Point, although I certainly hope the oil companies will use it as an example, as we must use it as an example.

This next point has to do
with discrimination, and here I am not finding fault
with or placing a value judgment on the people of
Pine Point. I am just stating the facts as I am able
to see them. In an operation such as the pipeline
construction and a mining operation, many of the whites
that come up come from a lower social economic scale.



#### L. McConnell

Because of this, often the discrimination with native people is not always based entirely on race. What in fact happens is that we have as well as the racial discriminatory factors, we have an economic discriminatory factor. That is not only racial discrimination, we have economic discrimination. This results from the fact that because the jobs are unskilled, many of the jobs are unskilled, that the whites that come from the south are in direct competition with the Indian people who are already here. Now when this happens, if a person is to protect his own bread and butter, irrespective of race, he is going to discriminate against the people who could possibly take his job/away. In this case, the Indians become the lowest people on the totem pole.

Thus we have another factor added to the racial discrimination, and I submit that this discrimination against native people leads to what Foothills has told me is the cause of the 40% turnover in their training program. Foothills says that the people leave because of loneliness. I submit that they leave yes, because of loneliness, but they also leave because they are discriminated against in areas like Pine Point and in areas in the south, and further they will run into the same loneliness discrimination at the construction camps along the proposed pipeline route.

Now, Foothills has stated there was a 40% turnover. I would hate for them to get the idea that the people here aren't good workers



## L. McConnell

and good employees. You've heard Ray Orbell say just the opposite, that they are, if provisions are made for them. I would like to know what plans the gas companies have to prevent this discrimination and loneliness, and therefore a turnover of native people that might eventually be filled by white people, and then we wouldn't have any native people working on the construction phase.

This is important because even if the companies, Arctic Gas and Foothills, have the best intentions in the world, there will still be this discriminatory factor. Now if the companies still have all the best intentions and do intend to employ Dene people, we have the example that our friend from Alberta gave us, of the companies having good intentions and the intentions not being able to be fulfilled because of outside factors.

O You mean Mr. Slavic?

A Many of the outside factors

Mr. Slavic mentioned already, oh, I believe he mentioned

this other too, that often even though the companies

agree to a special provision for native people, we find

that unions do not agree; and I quote as an example of

the Alyeska company trying to make special provisions

not to crowd certain urban areas in Alaska, and those

provisions not being agreed to by the unions.

tion could start on a pipeline, all of these factors
must be worked out and must be adhered to, or construction
must stop. All the problems I have listed here, and all



#### L. McConnell

employment point to one important factor: That is no matter what the good intentions of the companies or of the government or of the promises of the companies and of the government, the only way -- and I'm echoing someone else who spoke here today -- that the Dene people are going to be certain that their interests are protected is if the land rights claims are settled before construction is ever started on any pipeline or any corridor. Thank you very much.

THE COMMISSIONER: Thank you.

(WITNESS ASIDE)

THE COMMISSIONER: Well, I

think it's late and I think we will close the hearing. I won't ask the pipeline companies to deal with all of these questions Mr. McConnell raised, because one of the pipeline companies has gone home late, I don't know, he's not here; but these questions that Mr. Mc-Connell raised -- and they are important questions -- are questions that the Inquiry itself has to consider and has to determine what to do about, if this pipeline is built. I do want you gentlemen to consider these questions. I know that you have them and will continue to do so.

I would like to thank Chief
Sayine, Mr. McConnell, Mr. Beaulieu of the Metis
Association, Chief Lockhart and all of those who have
spoken here yesterday and today. It is helpful to
me. What I think I should also tell you is what you
have told me about your own experience here in Fort



Resolution in commercial fishing, in the way in which the sawmill, the Slave River Sawmill has prospered at times and then gone into decline, I should say that I appreciated very m uch what Mr. Orbell had to say too about the way the sawmill is being operated now, and what you told me about your experience with development at Pine Point, all of these things are important because our experience with development in the past will teach us something about how to go about it in the future if this pipeline is going to be built. So what you told me about these things is important and it is helpful.

I don't want you to misunderstand, I can't do anything about Pine Point, but I was anxious to hear what you said about Pine Point so that I can bear that in mind when I'm making recommendations to the Government of Canada about the proposed pipeline. I want you to understand that I've listened carefully to what each one of you has said, and I have learned from each one of you. You live here, you know more about this country than I do, and that's why I wanted to come to Fort Resolution, and that's why I have been to so many communities in the Mackenzie District to find out what you had to say.

I will be thinking about what you have said and I think all that remains is for me to say that I have enjoyed the two days we have spent here.

I know the Inquiry staff has. I know that our friends from the pipeline companies and from the radio and



television and the local newspapers have all enjoyed their two days here, and there's only one other thing I should say, and that is to thank you, Mr. Mandeville, for a job very well done. I certainly appreciated it.

Thank you. So the Inquiry is adjourned until one o'clock at Fort Smith tomorrow. Thank you very much.

(PROCEEDINGS ADJOURNED TO OCTOBER 9, 1975)

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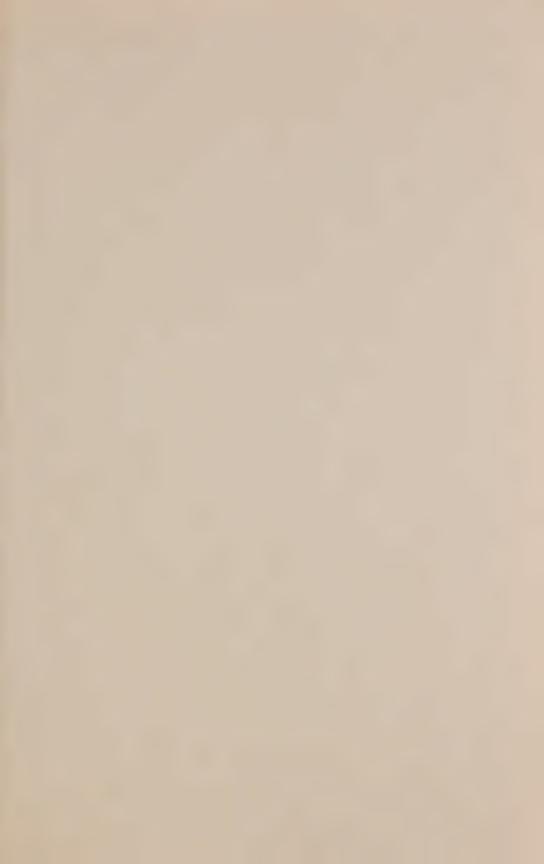
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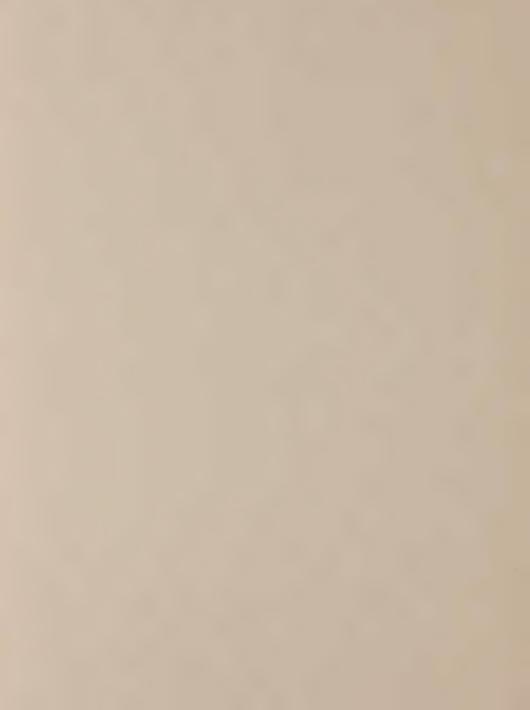
Mackenzie Valley pipeline inquiry:

8 October 1975 Ft. Resolution

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IN THE MATTER OF APPLICATIONS BY EACH OF

- (a) CANADIAN ARCTIC GAS PIPELINE LIMITED FOR A RIGHT-OF-WAY THAT MIGHT BE GRANTED ACROSS CROWN LANDS WITHIN THE YUKON TERRITORY AND THE NORTHWEST TERRITORIES, and
- (b) FOOTHILLS PIPE LINES LTD. FOR A RIGHT-OF-WAY THAT MIGHT BE GRANTED ACROSS CROWN LANDS WITHIN THE NORTHWEST TERRITORIES

FOR THE PURPOSE OF A PROPOSED MACKENZIE VALLEY PIPELINE

and

IN THE MATTER OF THE SOCIAL, ENVIRONMENTAL AND ECONOMIC IMPACT REGIONALLY OF THE CONSTRUCTION, OPERATION AND SUBSEQUENT ABANDONMENT OF THE ABOVE PROPOSED PIPELINE

(Before the Honourable Mr. Justice Berger, Commissioner)

Fort Smith, N.W.T., October 9, 1975.

PROCEEDINGS AT COMMUNITY HEARING

Volume 33







Carrell walter Publications

1	APPEARANCES:	
2	Mr. Stephen T. Gaudge	for Mackenzie Valley
3		Pipeline Inquiry;
4	Mr. Darryl Carter	for Canadian Arctic Gas
5		Pipeline Limited;
6	Mr. John Ellwood and Mr. Ed Mirosh	for Foothills Pipe Lines Ltd.;
7	MI. Ed MITOSII	ior roothills ripe nines ntd.;
8	Mr. Glen Bell	for Northwest Territories Indian Brotherhood, and
9	•	Metis Association of the Northwest Territories.
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Fort Smith, N.W.T.
October 9, 1975

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

THE COMMISSIONER: Well, ladies and gentlemen, we will call the meeting to order now.

We are officially ready I think.

I am Judge Berger and this is an inquiry to consider what the impact will be of the pipeline that Arctic Gas and Foothills Pipe Lines want to build to bring natural gas from the Arctic to southern markets.

I am holding hearings in every community in the Mackenzie Valley, the Mackenzie Delta and the northern Yukon likely to be affected by the pipeline if it is built. I am to consider what the social, economic and environmental impact of the pipeline will be in all its ramifications and then to recommend to the Government of Canada the terms and conditions that ought to be imposed if the pipeline is built.

Je suis le Juge Berger.

Cette enquete a pour but d'envisager les consequences d'une pipeline que le compagnie Arctic Gas et la compagnis Foothills voudraient construire pour amener le gaz naturel de l'Arctique vers les marches du sud.

Je tiens ces audiences dans chaque communaute de la vallee du Mackenzie, du delta du Mackenzie et des regions du nord du Yukon qui seront affectees par le pipeline s'il est construit.

Je dois etudier les consequences sociales, economiques et ecologiques du pipeline dans toutes ses ramifications



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Ensuite, je recommenderai au Gouvernement du Canada les conditions qu'il devrait imposer pour la construction du pipeline si jamais il est construit.

Canada and the United States have a great appetite for oil and gas. That is why the Government of Canada is considering this gas pipeline, but before they decide what to do they want to know what you think about it and that is why they have sent me here. Now, we have been told that this pipeline project is the greatest project in terms of capital expenditure ever undertaken by private enterprise anywhere in the world. We have been told by Mr. Horte, the president of Arctic Gas that if the pipeline is built it is likely that it will be looped, that is, that construction of a second gas pipeline will be commenced within five years after completion of the first pipeline. We have been told by Mr. Blair, who is the president of Foothills Pipe Lines that if a gas pipeline is built it will result in increased oil and gas exploration activity throughout the Mackenzie Valley and the Mackenzie Delta.

We have also been told that the companies that have found gas in the Mackenzie Delta, that is, Gulf, Shell and Imperial want to build a pipeline to bring oil from the Mackenzie Delta up the Mackenzie Valley to southern Canada by 1983. So it is vital that we take a hard look now at this pipeline and what its consequences will be, for once the first shovelful of earth has been dug, once the first length



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of pipe has been laid, it will be too late.

After I have heard all the evidence, that is what all of you who live here in the north have to say, I will make my report and recommendations to the Government of Canada. It isn't for me to decide whether or not there will be a pipeline, that is up to the Government. They will have to decide whether they want a pipeline and if they do it will be for them to decide whether they want Arctic Gas or Foothills to build it.

Now, I have invited representatives of Arctic Gas and Foothills to this hearing. They are here today so that they will hear what you have to say and so that you can ask them any questions about the pipeline that you want to ask them.

So I want you, the people who live here, who make the North your home to tell me what you would say to the Government of Canada if you could tell them what was in your minds, because I am here to listen to you.

Je voudrais que vous qui vivez ici, qui fiates du Nord votre chez-vous, je voudrais que vous me disiez ce que vous diriez au Gouvernement du Canada si vous le pouviez, ce que vous avez en tete.

.Moi, je suis ici pour vous

encouter.

I will ask the Mayor of Fort Smith to make the first presentation. Mr. Mayor.



We will have to swear you in, and your colleague too, Mrs. Evans.

MAYOR PAUL KAESER, sworn MRS. EVANS, sworn

MR. STEVENSON: Sorry to interrupt,

Mr. Berger, but I am wondering, are we going to be translating all of this as people talk into French?

Are we going to be pausing

to translate it?

THE COMMISSIONER: No, no, it is being translated simultaneously here through the earphones.

MR. STEVENSON: Because I don't think it is necessary here because I know that most of the people from Fort Smith and I know that they can also understand English.

THE COMMISSIONER: Well, we are doing it without pausing anyway, and it is helpful of you to make that remark, but the law says that we should do it this way and I am a Judge and I am supposed to do what the law says, and so we will try it that way and see how we get along.

MR. STEVENSON: It is just that I think that a lot of important things will be coming out of this meeting from the various people here and if we were to wait and pause just to translate it into English when a lot of people that are French-speakingan also certainly understand English, we would be wasting a lot of time.

THE COMMISSIONER: Well, we are



not going to pause so we will get along.

Go ahead, Mr. Kaeser.

WITNESS KAESER: Your Honour,

Judge Berger, it is indeed a pleasure for me to welcome you, your associates, Radio Canada, and the C.B.C. to Fort Smith. Personally I had the pleasure to meet you last year when you came down here to familiarize yourself with the North and so a special welcome back to you, sir.

We have, as you asked me to do, arranged a meeting about three or four weeks ago to get interested parties together, we did that and it was decided that I am to have the meeting today, but at that time the wish was expressed by some organization to have another meeting later on as they felt that they won't be ready for today's meeting, and I would be most grateful to you, sir, before you leave here if you could make an announcement when we meet again here at Fort Smith.

Also, you asked me at that time to have a French interpreter here which we did and I would like that we recognize Mr. Montremeau(?) who is a teacher here in Fort Smith.

We in the Town of Fort Smith, the councillors and myself, we prepared the brief and it will be read out by my secretary, Mrs. Evans. I might point out that the brief was recognized and approved and endorsed by all the councillors present, presented a couple of days ago. However, I might point out that two councillors are away at present.



Madame Councillor, Mrs. Robinson, is away on family matters and Councillor Louis Gouche, is away on business, however, I am certain that they will endorse the brief we prepared, and with your permission then, I ask Mrs. Evans now to read the brief.

THE COMMISSIONER: Fine, thank you very much, Mr. Kaeser.

Well, you go ahead, Mrs.

Evans, and just take your time.

WITNESS EVANS: As the elected representatives of the Town of Fort Smith, we, the Council of Fort Smith, submit the following for your consideration.

As a geographical area of

Canada, any development within the Northwest Territories

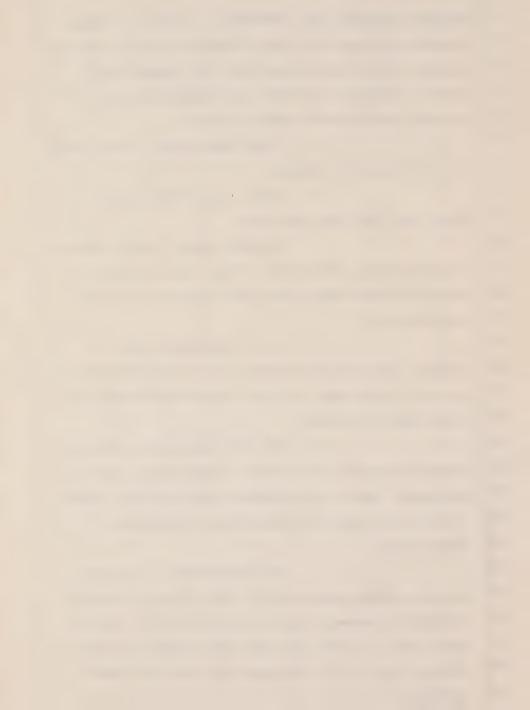
must be for the good of all Canadians regardless of

race, creed or colour.

We fully support the construction of a pipeline as a means of development and the subsequent removal of hydrocarbon resources as a means of self-sufficiency and maintaining a favourable trade balance.

The development of northern petroleum resources can play a major role in ensuring northerners become a major contributor to the Canadian mosaic while at the same time establishing for themselves a quality of life comparable with the "have" provinces.

Construction of a pipeline will provide economic relief to many families now



without work. It is our belief that the work ethic is a desirable goal; it reduces reliance on Government assistance programs and therefore instills upon individuals incentive, self-determination and pride.

In order to meet the anticipated increase for a skilled and semi-skilled work force, it is necessary to immediately expand existing adult training centres. The Adult Vocational Training Centre in Fort Smith is well suited to provide high quality instruction in specialized areas related to major construction programs.

In order for Northerners
to participate in the economic fallout precipitated
by a construction boom, it is essential that
special considerations must become part of any
construction contract. Such considerations must include the hiring of Northerners wherever possible; the
awarding of sub-contracts to established northern
contractors on a basis where northern businessmen
can compete.

History has shown that without careful monitoring contractors conveniently forget those clauses that show no direct economic return. In order to combat this possibility it is recommended that a watchdog committee be established composed of representatives of the Federal Government, Territorial Government, the contractor and at least three Northerners.

Business opportunities that will result from construction of a pipeline must be



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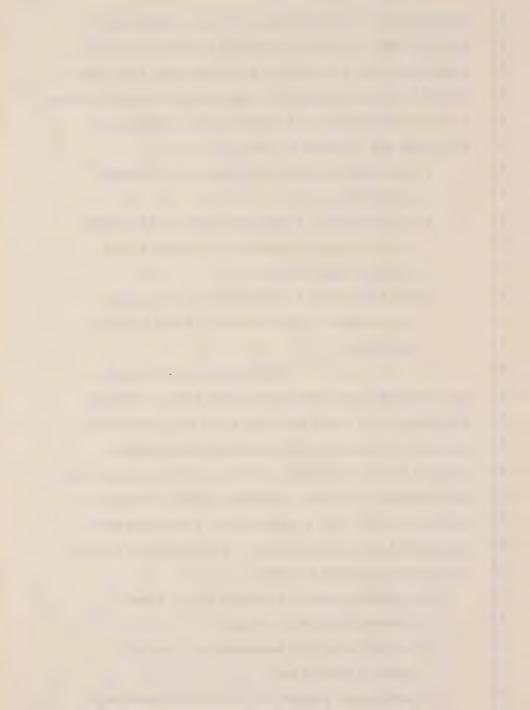
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- made available to Northerners. It is recommended that in order to provide aspiring northern business people with the financial and professional assistance needed to take advantage of these economic opportunities existing Territorial and Federal loan funds be reevaluated and adjusted to include:
  - a) availability of larger amounts of financial assistance;
  - b) availability of operating capital as opposed to the present criteria of allowing only capital acquisition;
  - c) availability of professionals to assist businessmen in maintaining a sound business practice.

Construction of a pipeline will unleash upon communities grave social problems.

The influx of a large work force and the accompanying increase of economic prosperity must be countered by provision of alternate outlets. It is recommended that in order to combat excessive alcohol consumption, marital discord, etc., recreational facilities must be expanded and/or introduced. A wide-ranging program of recreation should include:

- a) expansion and/or introduction of intercommunity sporting events;
- b) upgrading and/or expansion of tourist camping facilities;
- c) assistance program to individuals seeking to expand and/or start fishing and hunting facilities;



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d) expanded program for construction of arenas, curling rinks, ball parks, etc.

In addition it is recommended that the Wood Buffalo
National Park and the Nahanni National Park be utilized
to a greater extent by constructing visitors'
facilities and circle routes or roads.

As an alternative to and to relieve pressure on the Mackenzie Highway system, it is desirable to build a road southward to connect with Alberta Highway No. 63 which now terminates some 25 miles north of Fort McMurray, Alberta. Such a road will provide a less expensive method of moving material into the north from eastern Canada. An alternative highway into the Northwest Territories will also relieve pressure on the Mackenzie Highway system, which under continued use will rapidly deteriorate if not be destroyed.

The Northern Transportation

Company Limited facilities at Bell Rock can quickly

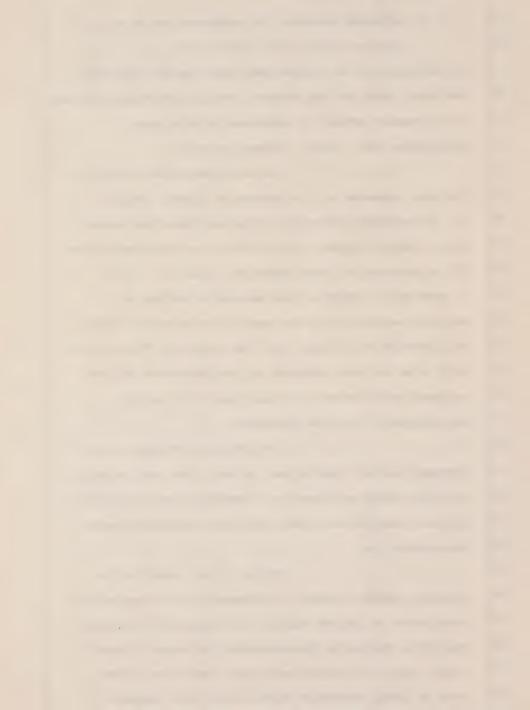
be reactivated and used to tranship pipeline materials

to the construction site, utilizing economical water

transportation.

Prior to any construction contract being granted, a statement by the successful contractor be issued relative to disposition surplus buildings following the construction phase. Council feels that all surplus buildings should be turned over to local community authorities at a nominal fee.

After the pipeline has been



4 5

completed and goes into operation we must insist that only Northerners be hired for management, operation and maintenance.

In conclusion, the Council
of Fort Smith maintains that development of northern
natural resources is desirable. However, this Council
recognizes Native interests in northern lands and
supports the Natives of the North in their quest for
an equitable land settlement. We contend that a
settlement of aboriginal rights must precede construction
of a pipeline.

THE COMMISSIONER: Thank you very much, Mr. Kaeser, Mrs. Evans.

We would like that to be marked as an exhibit. It will form part of the permanent record of the proceedings and I want to thank you, Mr. Mayor and the members of the Town Council for putting together such a thoughtful and helpful brief. I wonder if copies could be supplied to Mr. Carter of Arctic Gas and to Mr. Mirosh and Mr. Ellwood of Foothills, and you might later on this afternoon like to comment on some of the points that were raised in the brief.

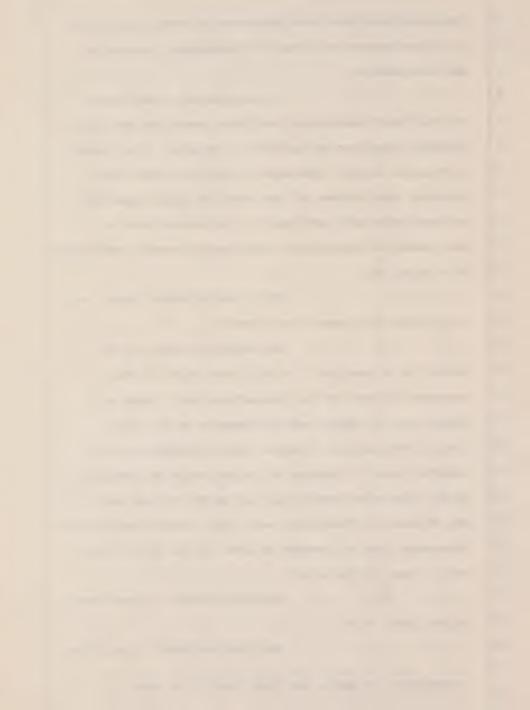
WITNESS KAESER: I have some

briefs here, sir.

THE COMMISSIONER: Fine, fine.

(SUBMISSION OF MAYOR AND TOWN COUNCIL OF FORT SMITH MARKED EXHIBIT C-204)

WITNESS KAESER: Here are



## P. Kaeser

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two briefs signed by ourselves for you and the other ones you might distribute to whoever you feel like.

(WITNESSES ASIDE)

THE COMMISSIONER: Well, we will

come to order again. Anyone else who wishes to speak
may do so. We will have to ask you to come forward
to one of these microphones so that we can all hear
what you are saying, or if you have a question. Usually
at this stage we ask the people from the pipeline
companies to tell you something about their project,
but we don't want them to monopolize your time and
mine. I don't suppose it matters if they monopolize
mine, but I don't see why they should monopolize yours,
but if you are still collecting your thoughts we could
ask them to say something about their projects now.

I think you realize that there are two companies. One of them, Arctic Gas, wants to bring natural gas from Prudhoe Bay in Alaska along the Arctic Coast to the Mackenzie Delta and there they would pick up Mackenzie Delta gas and bring the gas up the Mackenzie Valley down to the 60th Parallel into Alberta and then their line would split up and would take gas to southern Canada and the United States.

The other company, Foothills

Pipe Lines, says that they want the right to build a

pipeline that would bring gas from the Mackenzie Delta

up the Mackenzie Valley to the existing gas distribution

systems in Alberta and British Columbia, the Alberta

Gas Trunk System, the Westcoast system and the Trans
Canada system, and they would in that way deliver gas



through from the Mackenzie Delta to southern Canada / existing gas pipeline systems.

arguing about. Both of these companies want to build thepipeline but the world being what it is, only one of them can, so they're fighting it out as to which one of them should get the right to build the pipeline if it is to be built at all. So having said that I will -- if you would like to go first, Mr. Mirosh, and Mr. Ellwood, you are certainly welcome to tell the people about the project. If you would like to sit at the end here so that you are more facing the people, that is fine too -- and you might just tell them who you are and your position with the company and Mr. Ellwood's.

MR. MIROSH: Thank you, Judge Berger. My name is Ed Mirosh and I am Vice-President of Engineering and Construction with Foothills Pipe Lines. Mr. Ellwood with me here is in charge of our Yellowknife office and is a resident there.

Now, Foothills Pipe Lines is a Canadian company made up of two Canadian companies who are sponsoring it, Alberta Gas Trunk Line in Alberta, and Westcoast Transmission Company in British Columbia. We are proposing, as Judge Berger has said, a pipeline which brings only Canadian gas from the Canadian Arctic into both southern and northern Canada. The reason for proposing this at this time is that we calculate and others calculate that there is an energy shortage which you have heard about and if we



don't carry out such a project we may be faced with importing energy from overseas countries rather than taking the energy which we have in Canada.

In the long run, we feel that using energy in Canada is better for Canadians.

Now, the pipeline company which I represent and which I work for is only a company which carries gas. We don't own any gas, we wouldn't own any gas, we would merely connect to the gas plants which others would own in northern Canada and we would ship it through the Northwest Territories. We propose delivering gas to various communities along the Mackenzie Valley and around Great Slave Lake.

Foothills Pipe Lines would only be in the Northwest Territories. Once the gas is taken to the 60th parallel it then connects with other pipeline systems in Alberta and British Columbia and from there the gas which is taken out of the Northwest Territories would go to markets and cities across the country from Vancouver to Quebec City.

Now, I should emphasize that the companies which make up Foothills Pipe Lines are companies which are in the pipeline business. That is our business and we have been doing this in southern Canada for twenty years and we would like to continue carrying out this business in the north, but becoming a new company in the north which is totally staffed in the north with Northerners which we propose to train and have been training and in our thoughts, if we do build this pipeline, which we



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hope to, we would become a corporate citizen of the North in the best possible way that we can and this would come about by attending the Inquiry as we have and listening to what you people have to say.

THE COMMISSIONER: Mr.

Carter.

MR. CARTER: Thank you, sir.

My name is Darryl Carter and I am a lawyer in Yellow
knife. I represent the other pipeline company,

Canadian Arctic Gas. This company is made up of a

fairly large group of companies that include oil com
panies that are drilling for gas in the far North,

companies that ship the gas like Mr. Mirosh's company,

for example, TransCanada Pipelines, and companies

which distribute natural gas.

The pipeline, as Judge Berger outlined, the pipeline that is proposed by Arctic Gas is one which would carry both natural gas from Alaska through the Mackenzie Valley and Alberta to the United States as well as natural gas from the Mackenzie Delta to the south. It is, however, the policy of Arctic Gas that Canadian gas produced in the Delta would only be transferred to Canadian markets and similarly the American gas would go to the American markets.

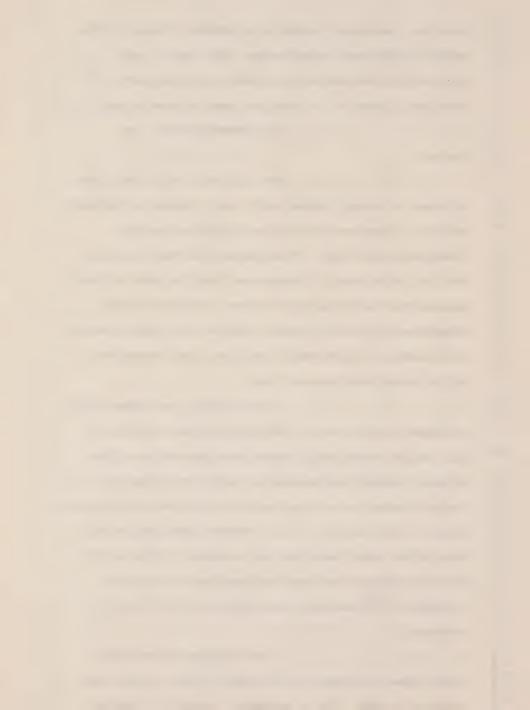
The pipeline proposed by

Arctic Gas is longer in the sense that it also goes

over to Alaska. It is somewhat larger in diameter,

48" whereas Mr. Mirosh's is 42" and it operates at a

higher pressure, the main reason for this being



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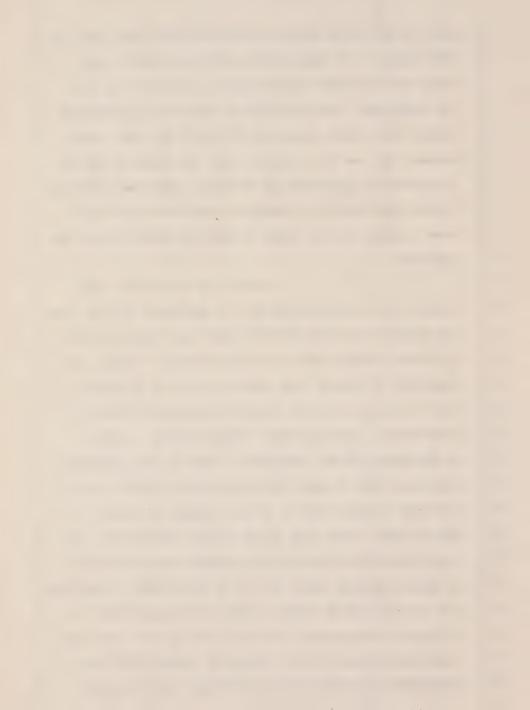
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that it of course carries both gas from Alaska and gas from Canada. It would pick up the gas both in the Delta and in Alaska from processing plants that the oil companies that had drilled the wells, processing plants that these companies had built and they would prepare the gas for shipment down the pipeline and at intervals of approximately 50 miles along the pipeline route there would be compressor stations that would have to pump the gas again to keep it moving along the pipeline.

Arctic Gas would have main centres once the pipeline was in operation to look after the operation of the pipeline and these centres would be Inuvik, Norman Wells and Fort Simpson. During the operation as during the construction, it is Arctic Gas's policy to hire as many northerners as want to work during construction. There will be a number of thousands of men required to work on the pipeline and there will be more jobs than people in the north who wish to work, and it is the policy of Arctic Gas to offer those jobs first to the Northerners, and then during operation and maintenance there will not be nearly as many jobs, but it is hoped that if possible all of them and at least as many as possible will be filled by Northerners, and with this in mind they have undertaken along with Mr. Mirosh's company and other companies a training program and they are currently training some northern people. I believe there are about six young men from Fort Smith on this program and they are training these persons with the view to having



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them employed on the pipeline once it comes into operation.

THE COMMISSIONER: Thank you,

Mr. Carter.

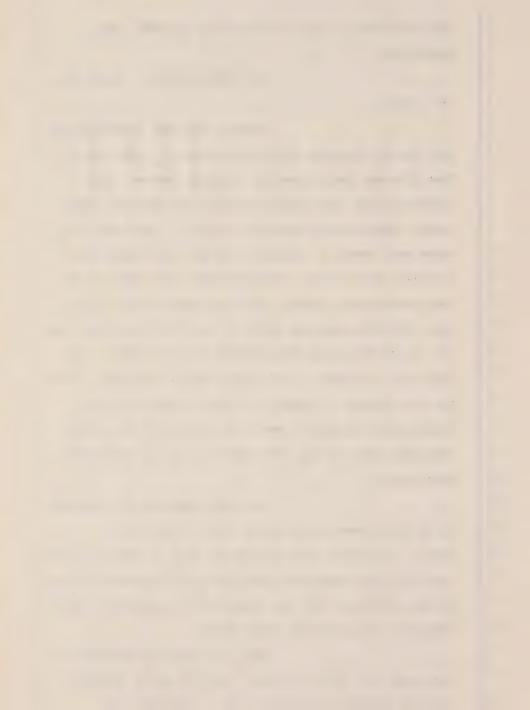
Maybe I can add something to what these gentlemen have said because I have heard them discuss their pipeline projects before. The pipeline would take three construction seasons, three winter construction seasons to build. There would be three main years of construction and the Arctic Gas proposal would entail the employment of 6,000 men on the construction during the peak winter season, and they would be employed north of the 60th Farallel, that is, in the Northwest Territories and the Yukon. The Foothills' proposal if of course for a line that is not as long because it doesn't go into Alaska to take Alaskan gas out and it would involve 5,600 men being employed north of the 60th Parallel in the Northwest Territories.

When the pipeline is finished, if it is allowed to go ahead, there would be -these gentlemen will correct me if I am wrong -- but there will be something like 200 to 250 permanent jobs on the pipeline, that is, operating the pipeline, both companies have told us those things.

Well, if you have anything to say about all this or if you want to ask a question you are certainly welcome to do so now.Yes, sir.

MR. STEVE HARRISON: It

seems that for years the planned development for the



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North as a result of this pipeline going ahead, but after a few years, then what happens, sir? Only 250 jobs?

THE COMMISSIONER: Well,

that -- I wonder if you would just let us have your name for the record?

MR. HARRISON: Steve Harrison.
THE COMMISSIONER: Well. Mr.

Harrison, that is a good question, that is one of the really important questions this Inquiry has to wrestle with and the possibilities seem to be these: one is that a pipeline would be built and many Northerners would be trained on construction and employed for a three year period, and that after that there would be some problem for them in continuing to work in pipeline construction, and perhaps in other kinds of construction as well. I am going to ask these gentlemen to comment on your question, but I thought I might just fill you and the people in on some of the things that have been said already at the Inquiry on subject. There is another possibility. Mr. Horte of Arctic Gas has said that if the pipeline were built that within five years after it was completed Arctic Gas would likely want to loop it, that is, build a second gas pipeline that would involve large numbers of men on construction for a period of three or four or five years, That wouldn't occur, though, he said, until five years after the first pipeline had been built.

The oil companies that have found gas in the Delta have also found oil there, Gulf, Shell and Imperial, and they have advised the Government



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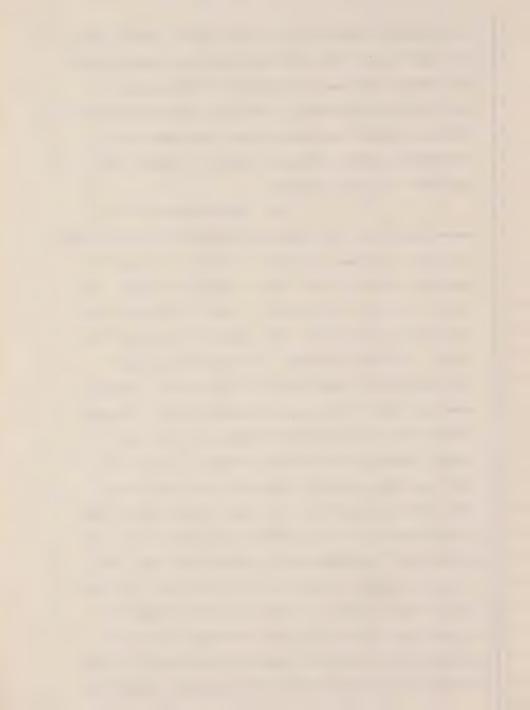
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of Canada that they want to build an oil pipeline to be completed by 1983, so there are real possibilities of further pipeline construction if this natural gas pipeline goes ahead. There are possibilities of further pipeline construction and employment for Northerners coming along afterward on another gas pipeline or an oil pipeline.

Now, this Inquiry is in a sense engaged in the business of trying to predict what is going to happen, so there is really no wav in which we can say to you what is going to happen. All we can do is try to forecast. There is another thing you should know though. Mr. Blair of Foothills Pipe Lines, he is the president, he was asked at one of the hearings, he came along to one of these community hearings, and he was asked whether the gas pipeline would result in new industry being built in the North, industry that used gas. That is, if you had this gas coming down the pipeline would that mean that industry would want to locate, build plants here in the North so as to be there where the gas is, and he said no, the experience in Alberta has been that the new industry which uses the gas as fuel is at the end of the pipeline. He was quite frank about it. He said that he felt that the principal result of building a gas pipeline through the Mackenzie Valley would be that there would be an increased search for oil and gas all along the route of the pipeline throughout the Mackenzie District and that is a form of industrial development that would be a by-product, so to



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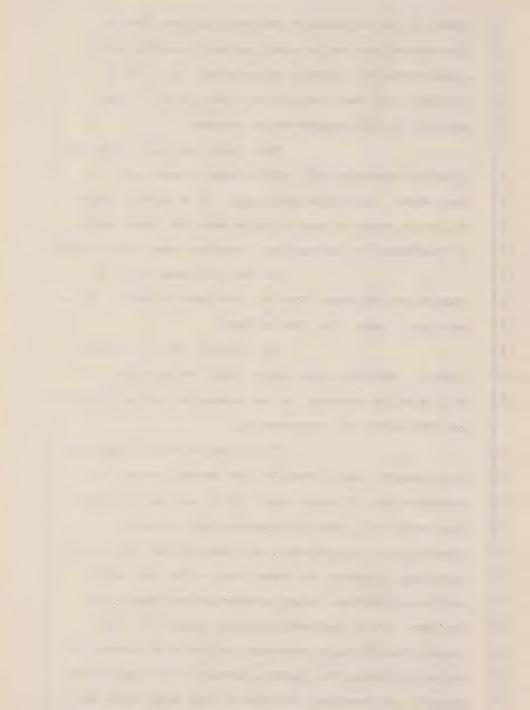
speak of the building of the gas pipeline, but he discouraged any notion that you would wind up with a petrochemical industry or anything, any kind of industry that used the gas as a fuel or as a raw material in the manufacturing process.

Now, these gentlemen from the pipeline companies will add to what I have said if they wish. They have that right. I am simply trying to put in words of one syllable what has taken weeks of testimony at the hearings that we have held already.

Do you gentlemen want to comment on the point that Mr. Harrison raised? Or on anything I said, for that matter?

MR. MIROSH: Well, I would like to mention a few things about construction of a pipeline related to the number of people involved and the length of construction.

The pipeline which Foothills is proposing would actually take several years of construction. I might start off by saying the first year would be a year of construction related to clearing the right-of-way, or clearing the path of the pipeline, removing the trees over a 120-foot width and doing grading, using earthmoving equipment such as Hire North has been training people on. The second year/pipeline construction would be related to actually digging the trench, putting the pipe in the ground, and covering the trench back with earth and reseeding or revegetating or trying to restore the ground to its original form. The third year of con-

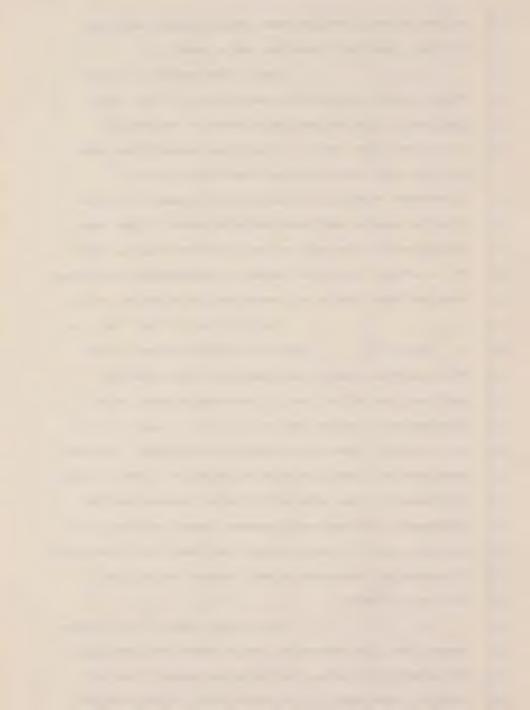


struction would be the same, again burying more pipe in the ground and restoring the ground.

Now, there would be several other years of pipeline construction. The fourth year would involve completing some of the smaller pipelines which go to communities around Slave Lake and as well would involve some construction of compressor stations or the pumping stations that the pipeline needs, and there would be more of this construction for the year or two following that as well, so in effect the actual pipeline construction stretches over perhaps five or six years, and it might be longer.

Now, following that there is a possibility if there was more gas found in the North anywhere along the pipeline route or at the northern end of it, and if more gas plants were constructed to clean the gas so that it could go into the pipeline, then there would be additional pipeline construction along the original pipeline. There would be pieces of pipe added at different places and the compressor stations would become larger, so that it is hard to predict at this point, but there is a possibility of extending construction well beyond the original five or six years.

Now, aside from a gas pipeline coming down the Mackenzie, Judge Berger has mentioned the possibility of an oil pipeline as well and although I know very little about that, it is possible that sometime after the gas pipeline is built, an oil pipeline would also be constructed.



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Now, in addition to that the increased exploration activity, if pipelines were constructed, would cause people to start looking more for gas and oil in the Arctic Islands and it is likely that gas and oil would be found there and additional pipelines and gas plants would have to be built on the Arctic Islands to take this gas in some way across the water and into the top end of the gas and oil pipelines down the Mackenzie.

In addition to this activity there is another group looking at a gas pipeline in the eastern Arctic and although this pipeline, if it is ever built, is probably ten years away. That, again, is another activity that would carry on.

So, in a sense pipeline 'activity, once it starts, would probably continue and Northerners trained on pipeline construction would find employment providing they were willing to move around the Northwest Territories.

Now, I might just mention that the training programs which Nortran is involved in are actually several training programs. Some of them are training Northerners to operate gas plants. Some of them like the one that Foothills is involved in, are training Northerners to operate and maintain gas pipelines. Some of the training programs are involved in training people to actually construct pipelines, but not only to construct pipelines, but to use -- these skills could be used in other construction work.

Any other work that involves earth-moving, involves the

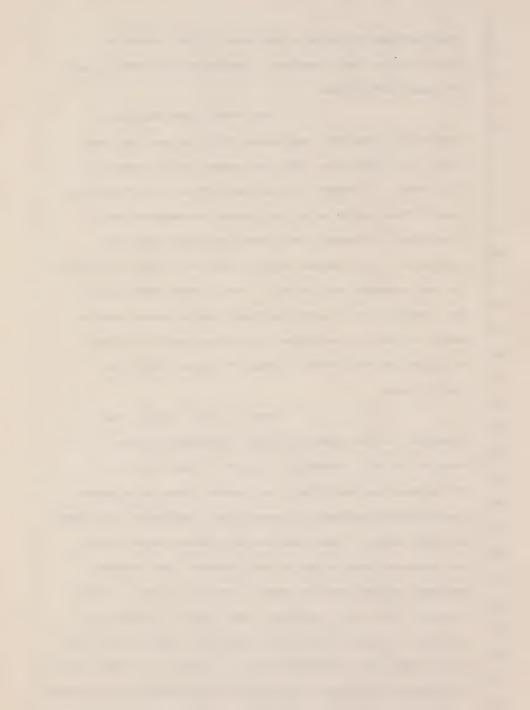


construction of large structures, this training would not be lost because it could be utilized in any of these activities.

The other item was the number of permanent employees which we are talking about for Foothills, and the number is 250 people in the North. I forgot to mention before that Foothills' head office would be at Yellowknife where we would have about 90 people and there would be about 90 people at Fort Simpson which would be a district office for maintenance and as well would have warehousing and would have a large service centre where repairs would be made to equipment, and there would be some 60 pipeline employees located at Norman Wells and Inuvik each.

Most of the jobs on the pipeline in the operating and maintenance phase tend to be of a technical nature. There is a lot of technicians employed, lab technicians, electronic technicians, mechanical technicians, welders, and these are the sort of jobs that we have been concentrating on training people for at the present time through Nortran, and we have 26 people from the north at the present time and I believe some five of those are from Fort Smith, about three from Fort Resolution and three from Fort Chipewyan who are in this program working on Alberta Gas Trunk Lines pipelines system so that they can, if and when the pipeline is built, move into supervisory or training positions at that time.

THE COMMISSIONER: Mr. Mirosh,



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just before you go back to your chair. In the Town Council's brief they said that if the pipeline were built, one of the special considerations that should be written into any construction contract would be a clause relating to the awarding of subcontracts to establish northern contractors on a basis where northern businessmen can compete, and then later on they discussed the re-evaluation of existing loan programs to northern businessmen. If your company has a policy that you would like to mention to these people on that subject, now is your opportunity.

MR. MIROSH: Well, we do have a policy on the awarding of local contracts and we have written this policy into our application. forget the exact wording, but the intent is that we would give more than extraordinary consideration to local contractors. We would encourage local contractors to supply goods and materials and services to the pipeline and we would make some allowance for the fact that the services or the goods would likely be more expensive than we would get elsewhere. common practice in southern Canada as well. know, a lot of our goods in various industries come from U.S. or offshore locations and quite often and the companies which make up Foothills have a policy that there is some monetary difference which is allowed to Canadian suppliers due to the fact that they are generally more expensive than U.S. or foreign suppliers. So I guess what I am saying is we do have a definite intent to utilize local contractors and we are prepared



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to make some allowance for the fact that their services or their supply of services will tend to be more expensive than those from the south.

THE COMMISSIONER: Fine, thank you. Mr. Carter, do you want to deal with these questions?

MR. WOUK: Before Mr. Carter does this, could I just --

THE COMMISSIONER: Could you just give me your name first, sir?

MR. WOUK: John Wouk.

THE COMMISSIONER: Yes, sir.

MR. WOUK: I would like

to see if he would mention A.V.T.C. at Fort Smith --

THE COMMISSIONER: All right,

well, we will come back to you in a moment, Mr.

Mirosh, you can absorb that question in the meantime.

Mr. Carter, you carry on and deal with this gentlemen's reference to A.V.T.C. if you wish to.

MR. CARTER: Yes, I was going to say first, sir, that the first speaker's point I think is well taken and that being that there will be a large number of people employed during construction and a relatively smallernumber afterwards, and it is for this reason that the training program I spoke about has stressed the operations and maintenance portion of the pipeline's life rather than the construction phase and the idea is to prepare people for jobs after the pipeline construction has ceased and these would be permanent jobs, and has Mr. Wouk has said, there is



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A.V.T.C. here and it can provide the training for a lot of the jobs that would be involved in construction, heavy equipment operators and the like, whereas the specialized training and the operations and maintenance of a pipeline and gas plants would have to be provided by the pipeline and oil companies. In addition this training program has one of its basic rules that every person taken on the program is guaranteed employment once his training is finished whether or not the pipeline is constructed. So what I am stressing is that the training program is one that concentrates on the operations and maintenance phase in the hope that all of these full-time jobs will be filled by Northerners, recognizing that the construction may not last that long and if you just concentrated on that there would be a lot of people left holding the bag, so to speak, afterwards.

Also, with respect to this point, I should say that the pipeline isn't the whole picture. The companies in the Delta area that have drilled for gas have also made an application to the Government to build their processing plants and feeder lines and whatnot to bring the gas to the pipeline and they would be employing a considerable number of people if the pipeline is built and in fact they would, as Judge Berger has said, be employing people afterwards to look for other gas, doing seismic work, drilling and whatnot.

With respect to the Town's brief concerning businesses, it is Arctic Gas's policy



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29 30 said that they will also encourage in this area, small business loan funds, that sort of thing and

to require the general contractor, if there is one, or if the pipeline company does its own general contracting, that it will use local businesses by way of subcontract, usually as much as possible and they have made a list and are continuing to work on those types of contracts that could be fulfilled by local businesses. What they don't want is to have a business set-up that is dependent entirely on the pipeline construction and then having to go broke afterwards, so it's businesses that can supply the pipeline and after the pipeline, continue to be a service to the community as a whole.

Now, I seem to catch in the Town's brief when it was read out the reference to established businesses, and with respect to that I would just like to say that if it meant "established" in the sense only businesses that were in fact northern businesses should be given this special treatment, Arctic Gas would fully support that. is not meant to apply to southern companies that are in some way or another able to set up a local branch in the North and therefore qualify some way as a northern business. It is northern businesses in the true sense. However, established in the other sense, meaning existing businesses, I must sav that Arctic Gas's policy isn't restricted to that for they have they will take co-operation with the Government and hopefully these will be expanded as requested by the



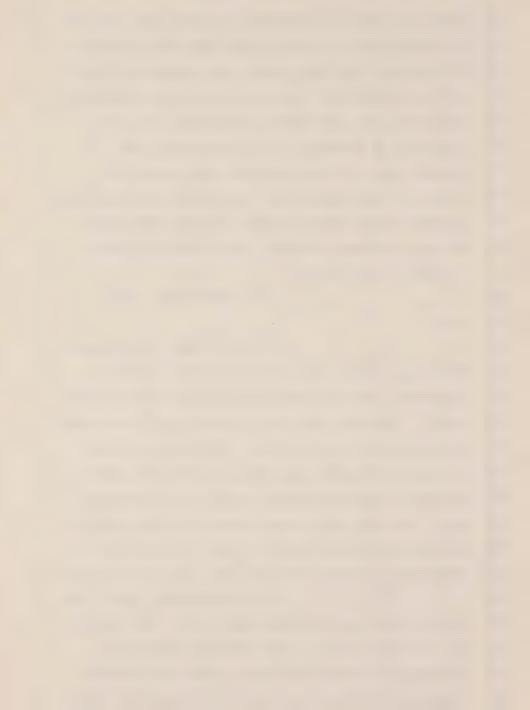
Town, but they will encourage businesses that are not yet established to be set up and the pipeline may be the catalyst that will enable these businesses to be set up, particularly in areas, the smaller communities and that, where there are no businesses that are operating in whatever line is necessary at the present time, so that there will be a policy of using the local businesses, local established businesses as well as the policy of enabling people who wish to set up a business, enabling them to do so in order to service the pipeline.

THE COMMISSIONER: Yes,

sir.

MR. DOUG DEAN: Judge Berger,
Doug Dean, there was no mention of the amount of
employment for the support services and the supporting
staff. There are 250 positions that would be available
after the pipeline was built. There was no mention
of the necessity for extra doctors, dentists, school
teachers, fabricating shops, outfits like Slumber-J,
etc., that would be in and involved with the pipeline.
Has there been an estimate of this, of the amount of
employment of these positions that would be available?
THE COMMISSIONER: Well, just

maybe I could say something about that. The Inquiry
has provided a grant to the Northwest Territories
Association of Municipalities so that they could put
together a study on the impact that a pipeline would
have on Northern municipalities, that is, what increased
demand would there be for serviced residential lots or



new schools and hospitals, and as you said, doctors that and so on. Those are public expenditures/the public would have to bear. Then now, the Northwest Territories Association of Municipalities is doing that study and they will be presenting it to the Inquiry later this year or early next year.

The other side of it though is the increased economic activity that the presence of a pipeline and 200 to 250 people working on it as operators and maintenance people would entail and if you people want to discuss that or the other issue, you are certainly welcome.

MR. MIROSH: Well, just very briefly, there is a multiplier effect when you put 250 people in a new company in a new location, an economic multiplier which we have estimated to be somewhere between three and six times, that is, if you take the wages that the 250 people on the pipeline make, then you would multiply that by three to six times to determine how much extra economic activity or turnover of dollars there would be in the north.

As to the number of people that would be employed in extra servicing, I don't have that number, I don't know that we do have it, but we do know that the 250 people would be multiplied by some three to six times in terms of the money turnover and the goods and services that are required.

THE COMMESIONER: Yes, sir.

MR. BEATTY: My name is Gary

Beatty. I would like to know how much the pipeline is



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going to cost and what the companies make out of it profitwise and what do we get for bringing American gas through our country?

MR. MIROSH: Well, since

I am still sitting here, I will talk about Foothills

for a minute. Now, a pipeline company in Canada—

a gas pipeline company such as Foothills would be and

such as the Alberta Gas Trunk Line is in Alberta and

Westcoast is in British Columbia—are all regulated

companies. In other words the Government sets the

amount of return on investment that the company

gets. There is no windfall profits involved, it is

like a utility. Now, the cost of the Foothills

Pipeline in the Northwest Territories initially would

be about 1.8 billion dollars. That is to get the

first gas moving after about four years of construction.

Now, after more equipment —

MR. BEATTY: How is that financed? How do you get 1.8 billion dollars?

MR. MIROSH: Well, there would

have to be bonds obtained and shares issued and our general intent is to issue shares to the Canadian public so that the control of the pipeline remains with Canadian companies and people and the bonds would be financed wherever we can get bond money. Bonds or mortgage bonds or that kind of debt does not have to be Canadian because there is no control associated with it and that might come from the U.S. or from elsewhere, but the equity financing would be such that Canadian control is maintained and



guaranteed. I was just going to finish with after
the pipeline is operating for several years and more
equipment is added to it, the total cost then would
be about 2.3 billion dollars in the Northwest Territories
and that would be a pipeline running at full design
capacity.

THE COMMISSIONER: You have given us the figure for the Northwest Territories.

What would be the cost of bringing Foothills Gas to markets in eastern Canada and British Columbia and Alberta ultimately when the system is fully developed.

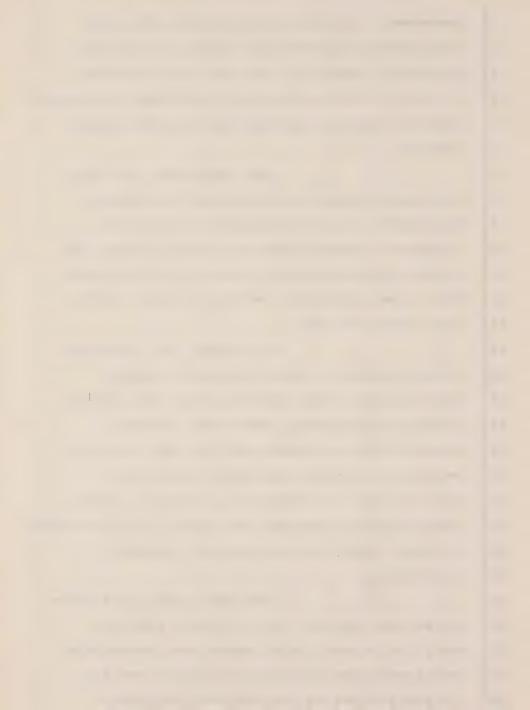
What is the cost through the Canadian system, have you got a figure for that?

MR. MIROSH: Yes, there would be about another \$2 billion required in southern

Canada to bring to add pipelines and to add compressor stations across Alberta, Saskatchewan, Ontario,

Quebec and British Columbia and that again would not be spent at one time, that would be spent over some five years of construction. The total project then to bring gas from the north across to the two extremes of Canada, Quebec City and Vancouver, is about \$4.3 billion.

THE COMMISSIONER: Just before you ask your question, sir, Mr. Carter, maybe you would like to take this microphone here, because then people would know that Mr. Mirosh and you aren't on the same side and the last gentlemen that asked a question asked a question that went something like: what does Canada get or what does the north get for



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transporting American gas from Alaska to the southern 48. Whoever that gentlemen was, if you want to ask the question again. Do you want to stand up. MR. BEATTY: You were

talking about the profits (inaudible).

MR. MIROSH: Well, ratemaking in pipelines is a rather complicated business, but the way that a pipeline gets paid for its services is by charging a transportation cost for gas, and this is based on taking the project over twenty years and depreciating the money that you spend over that period of time. Let's just very simply say that if the pipeline costs \$2 billion over twenty years, that would be about \$100 million a year that one would have to write off. Now, you add to that, taxes and other things and then you charge a transportation charge to the producers based on that particular rate base that you calculate.

Now, in your rate base you also put in a percentage of the rate base which you are allowed to make as profit and that would be around some 10 to 12% of the rate base for that particular transportation, so you don't make 10 or 12% of \$2 billion. You make that percentage of the rate base which is approximately perhaps 1/20th of that, and only if you are carrying full capacity. If you are not carrying full capacity, then you are making less.



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Yes, I THE COMMISSIONER: think we should let Mr. Carter of Arctic Gas deal with the other question you asked, sir, because it is Arctic Gas that is transporting American gas through Canada. Do you want to deal with the matter that this gentleman --

MR. CARTER: I will try, sir. I am not too good on economics, but the figures, to give you an idea of the comparison of the project, for Arctic Gas -- this is within Canada as a whole, that would be the Yukon, Northwest Territories and the provinces, is \$7 billion, and Mr. Mirosh gave the figure for their investment to get the gas moving for the first time for start-up and at this point you are not fully completed, your system isn't complete, but you can start moving your gas and for the Arctic Gas system that figure, I believe is 5.6 billion dollars.

THE COMMISSIONER Could I interrupt? Mr. Carter, these figures are a little hard to follow, but let me just tell you what I understand these gentlemen to be talking about. Foothills system has a fully developed system in Canada would cost 4.3 billion dollars. The Arctic Gas system fully developed within Canada leaving aside the cost of building the Alaskan link to the Alaska-Yukon border and leaving aside the lines that go from the 49th Parallel south to the U.S., their system within Canada would cost \$7 billion. That is the comparison you should be making if you want to compare these other



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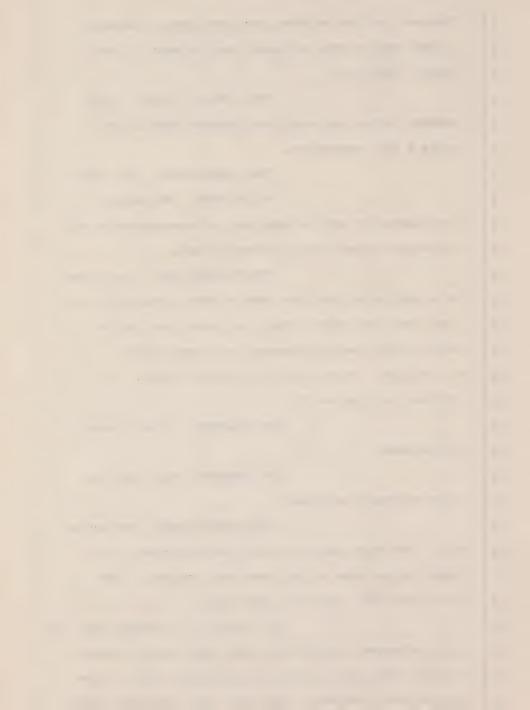
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figures, you are welcome, but they have a tendency 1 to get away on you, at least that is what I have 2 found. Carry on. 3 MR. MIROSH: Could I just 4 comment before you carry on, because that is not 5 quite a fair comparison. 6 THE COMMESSIONER: All right. 7 MR. MIROSH: The Arctic 8 Gas figures do not include cost of transportation of 9 gas across Canada, only through Canada. 10 THE COMMISSIONER: Yes, that 11 is a good point that has come up many times and it is 12 just that that other figure is always one that is 13 hard to pin down and however, so, Foothills is 14 4.3 billion. Arctic Gas is 7 billion plus X. Do 15 you want to give us X? 16 MR. CARTER: I don't know Х. 17 The unknown. 18 MR. BEATTY: But there is 19 a lot of money involved --20 THE COMMISSIONER: Excuse me, 21 sir, I am quite happy to have you participate, but 22 these ladies have to get down what you say. Just 23 slow down a bit and we'll get along. 24 MR. BEATTY: It seems there is 25 allot of money involved and that when one is trying to 26 find out what one is going to get back, that is, the 27

people that live here, you know, you can quote these

asks what you get as a company or corporation for your

figures in billions of dollars and when one



return, do you get a percentage or something, you can't get any money then, but you know it is very confusing and when there is a chance that your company is going to bring this American pipeline through here too, you know, what do we get for doing that, supplying this road down to the American markets? Is there an advantage of you doing that over the other one?

MR. CARTER: Well, I will

try to deal with that then now. The advantage according to Arctic Gas, and I think this is disputed by Mr.

Mirosh, is that firstly by bringing both American gas and Canadian gas in the same pipeline, the costs are shared. This is sort of in generalities, but that is about the only way that I can understand them myself. So by sharing the costs, southern Canadians, now, this isn't ourselves in the North, but I am trying to give all the benefits that I recall come to play when you are talking about moving American gas through Canada.

By bringing both Canadian gas and American gas in the same pipeline, costs are shared and therefore you are able to move it cheaper, that is, both the Prudhoe gas to the States, and the Canadian gas to Canada. You are able to move it cheaper. So that those people who get the gas in southern Canada will be able to have it at a cheaper rate than they would have otherwise.

The next thing is that you tax the pipeline as it goes through your territory and this would be the direct benefit to the Northwest



Territories. There would be taxes levied on the pipeline and the improvements that are made and the pipeline company would own houses, presumably in some of these towns or their employees would own houses that would be taxed and they would have people living here and they would pay income tax, and so there is the tax part of it that would benefit the governments at least and hopefully that would be passed on to the public and because the project is both American and Canadian, it is larger and we would therefore get a bigger benefit from the tax point of view so that the Americans would be paying a part of this tax benefit to the Canadians.

The other benefit is that the Americans would have to pay for the shipment of this gas through Canada and they would, as I recall, be paying something like \$500 million a year to Canada for the shipment through and this has an effect on the balance of payments, but now I am getting above my head, but these are some of the advantages that Arctic Gas says there are in a project that involves both the American and Canadian gas and I am sure that Mr. Mirosh doesn't hold to all of these.

The only other thing that I might add, and I thought that perhaps you were interested in, this is in connection with this figure that

Mr. Mirosh gave for his project for the start-up, and this is involved with the financing and the total cost. As I understand it, once you are able to start



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in so that you can use that to start to pay for the rest of the pipeline and this is where the 5.6 billion dollars that I gave, where that comes in so that a portion at least of the rest from 5.6 up to \$7 billion comes from the income generated by having your pipeline already moving gas with only an investment of 5.6 billion.

THE COMMISSIONER: Yes, sir, we have finally gotten to you. Give us your name first and then the question slowly.

MR. BARFORD: My name is

Martin Barford, Mr. Berger, and I would like to

ask on behalf of these people here just exactly where
this pipeline is going to be built, the exact path,

perhaps on this map here, and how many miles the

pipeline would be from the various communities which

would be on the right-of-way from such places such

as Wrigley, Fort Norman, Arctic Red River and

Fort MacPherson?

MR. MIROSH: Well, the total length of the mainline for Foothills is 817 miles which is from the gas plants at the top end to just above the 60th parallel. The pipeline route we have had people in the field investigating this and we have filed a route which is being somewhat revised due to the fact that we have been close to some communities. I believe I am correct in saying now that we are about five to six miles from the closest communities along the pipeline route. You also asked, I think, about the



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other laterals that go into the communities. There is about 460 miles of pipeline as well which mostly goes from about Fort Simpson up to Yellowknife and down to Pine Point, and also to the communities along the valley of Inuvik, Norman Wells, Fort Simpson and others.

THE COMMISSIONER: Yes, sir, would you do us a favour? Come up and just speak into this microphone, if you don't mind. If you don't want to, stay there, it is just a bit hard to hear you, but carry on.

MR. BARFORD: Well, I don't have a brief prepared so I don't know if I want to monopolize a microphone, but so the pipeline is going to be going up the western side of the river, is that right?

MR. MIROSH: It is on the east side of the Mackenzie River and crosses the Mackenzie at around Fort Simpson in the south and at Swimming Point to Richards Island at the north end. Otherwise it is on the east side.

MR. CARTER: I should perhaps respond to that as well, sir. I can't explain the line any better than it is on the map, but there are communities, particularly Fort Good Hope where the pipeline is quite close and it is around four or five miles there. On Arctic Gas's pipeline as opposed to the Foothills' pipeline, it could come close to Arctic Red and Fort McPherson if the line from Alaska comes down that way and that has been proposed as one



of the ways. If it goes along the coast it could still come by there as you see the line on the map which would be on the west side of the Mackenzie Delta. There is a third alternative proposed, however, and that would bring the line from Alaska along the coast and then, as I say, cross-delta, across the mouth of the Mackenzie Delta and that way it would avoid McPherson and Arctic Red by quite some distance, but it is possible that the Arctic Gas pipeline could come close to both McPherson and Arctic Red and Old Crow in the Yukon too.

MR. HOGUE: I am Adrien

Hogue. I was just wondering, it kind of strikes

me funny, it is all very well for Mr. Kaeser and his

Council to be able to present a brief, but I was just

wondering what the feelings of the Native people in

Fort Smith was, and if they have a brief at this time

to present it to the hearing.

that the Native people in Fort Smith wanted me to come back again later this fall or early in the winter to hear their point of view and that is what I intend to do. So I am not asking them to have their brief ready today. Council's was ready so I was most anxious and pleased to hear it and the native people will have their chance to say their piece later on in the fall and Mr. Jackson of my staff is working out a date with them when we can come back and hear from them, so I am anxious that everybody be heard and that is the reason that we are coming back. They felt that they would



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rather I came back at a later date, so -
MR. HOGUE: Thank you very

much.

THE COMMISSIONER: Yes, sir.

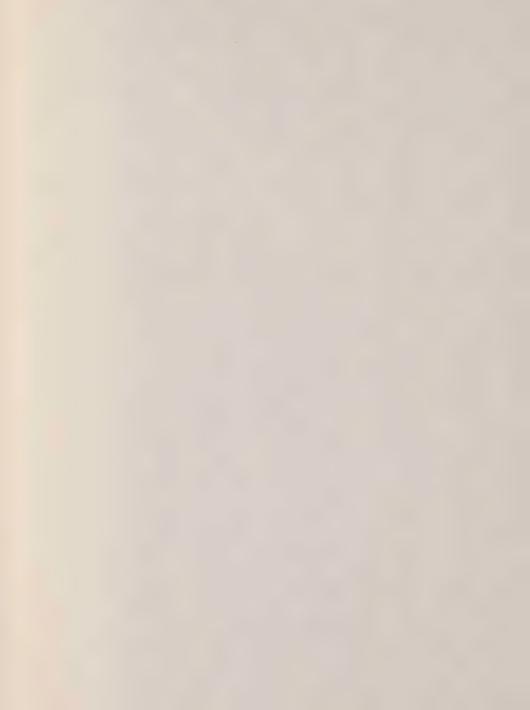
MR. GAUTHIER: I can't

talk very loud so I will talk into the mike.

THE COMMISSIONER: All right.

Could you give us your name first?

MR. GAUTHIER: I am Mr. Norm Gauthier. One thing that interests me mostly is that these private enterprises will have a chance to share work in this project. Just tossing figures around it could be 50 construction firms of heavy equipment and 25 expediters and maybe 7 or 8 trucking firms, you know, right down the line: electricians and there's all kinds of businesses. How does, if they plan to share this, and if the pipeline is built, how do they plan in going about ensuring that every businessman in the Territories is involved? It seems to me that the bigger ones as it usually goes in most cases, will control the little ones and the little ones will be squeezed out and only the big firms will have a chance to properly get established and possibly gain a stronger control on the construction -- or the contracting of this, and it seems to me that holding a brief in Fort Smith is mostly for the benefit if Northerners want a pipeline in the Territories, to go through the Territories, but we are so far away from the main line of the line that any businessmen in this area, if some of the things around Fort Smith are not developed



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1 first, like the dam, if the power could be used, or the road to McMurray, that we'll be left out as a cold turkey on the side of the line with really no possible chance of getting in. It seems to me that all the settlements along the Mackenzie will benefit if the pipeline is built, but anybody on the outside of the line is going to be left out, really, and I was just wondering how they plan -- If the pipeline will be built I feel that every businessman in the 10 Territories should be involved, but how do you put 11 in 25 expediters and 50 electrician companies on 12 the one project and have some control over it? 13 14 15 leave us out.

Another thing I am afraid of is the unions will take over somehow which would still

THE COMMISSIONER: Well, I will -- stay there if you like, because something else may come up.

Mr. Gauthier has raised a number of good points. If this pipe -- well, first of all, the Foothills pipeline goes down the Mackenzie Valley and into Alberta, but they have a branch line that comes over to Yellowknife and Fort Rae on the north side of the lake and another branch line that comes to Pine Point and Hay River on the south side of the lake to deliver gas to home-owners and other users of natural gas in those towns, so that is how close it gets to Fort Smith .

The other matter that you raised as I understand it you are saying, well, it is all

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very well for everybody to say that we want northern businessmen to prosper if it is built, but how are we going to -- how is that going to happen? A million tons of steel pipe are required in the Arctic Gas project and there isn't a northern businessman who is in the businessman who is in the business of manufacturing steel pipe. There is only one steel mill in Canada that can actually supply that pipe, that is, that has the capacity to do it. So what are northern businessmen capable of doing? Or will they just be standing at the side of the road watching big firms from Edmonton and Winnipeg and Vancouver making all the money? That is, I think what northern businessmen are worried about. So the Inquiry provided a grant to the Northwest Territories Chamber of Commerce and said to the Chamber of Commerce, prepare an inventory of the capabilities and potential capabilities of all northern businesses as they relate to the pipeline and present it to the Inquiry and the n we will try and figure out a way to make sure that you get a fair crack of the business, even if it is just supplying, if you have got a bakery, supplying, I don't know whether you have or not, but supplying loaves of bread to the men in the camps so that they don't fly all the bread in from a bakery in Edmonton. That is the kind of thing, putting it in its most fundamental way, that northern businessmen are concerned about. So we asked the Chamber of Commerce, we said, go out and find out what they are capable of doing and come back and tell us and they will later this fall or



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early in the New Year, be submitting that study to us.

Now, just with that background I will let the two

companies carry on and deal with your questions

which are very, very good ones.

MR. MIROSH: Well, I might start by mentioning that unquestionably there will be room for contractors in the north to work as sub-contractors for the main contractors on pipeline construction. Aside from this, however, the pipeline company, Foothills, intends to carry out the logistics and expediting by establishing control within the company. This means that Foothills will be able to let that kind of a contract for trucking, for barging, for movements of materials around the north readily, you know, ourselves, we won't be relying on contractors to do that, but there are opportunities aside from that for carrying out subcontract trades, I am sure, with the contractors, such as electricians, that you have mentioned. Beyond that, during the operation of the pipeline, the company would utilize local contractors again for the same activities electricians, welders, if there are, this is the same thing that we do in Alberta and British Columbia right now and we would carry on doing that, as well as purchasing hardware supplies and so on from local businesses wherever possible.

Now, Foothills does have another thing we have been considering, a Business Development Board which Mr. Ellwood here will say a few words on since he is from Yellowknife and has been putting this



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together.

MR. ELLWOOD: We certainly are aware of the problems that you have brought up here. One way in which we are trying to get around these kinds of problems is by appointing a group of northern businessmen, the number is/finalized yet, but it will be probably five or seven northern businessmen as an independent Board, although it is funded by our company. Our intent is to fund them sufficient that they can of course pay their own expense and involvement in this, salary for it, and as well have them hire a secretariat to conduct work and studies for them.

Their purpose will be twofold, really. One will be to provide advice and information to northern businesses on all business matters and on how to get themselves involved in the pipeline project. The second side of their terms of reference, if you will, would be giving advice to the pipeline company, to ourselves, as to how to structure contracts, how much lead time to give on all these other factors that in the past have made it so difficult for northern businesses to become involved.

I note that in the submission from the Town Council they have suggested a watch dog committee and we see that, at least insofar as Foothills goes, this Board will be performing that function for us. They are completely independent from us, aside from the fact that they are given money, but that we have guaranteed them now. They will be able



to watch over us, to criticize and to publicize the mistakes we make. We hope that this will be sufficient incentive to ourselves to really carry through with our policy intent here.

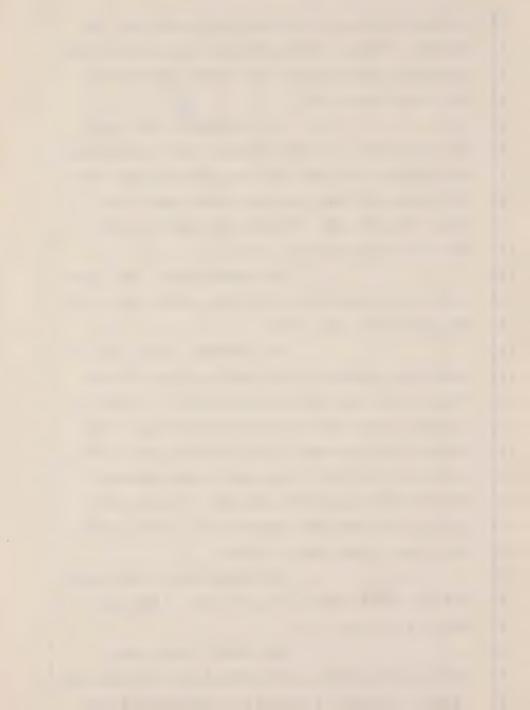
MR. GAUTHIER: That is my main concern and it seems that all these opportunities are available, but when you start narrowing them down, it is not really that many, and nobody really says that. They all talk about the big opportunities that we are going to get, but it --

THE COMMISSIONER: Well, that is what the Inquiry is for, to take a hard look at all the promises that are made.

MR. GAUTHIER: Right, and it seems that whenever a firm comes in, they all have their advisors and their sub-contractors, a friend of a friend, pretty soon, the local guys end up on the outskirts and you maybe do all the dirty work or the things that they don't really want to do themselves and somebody else benefits and when it is all over it is all finished with and that is it. That is all that I have to say really for now.

THE COMMISSIONER: Just before we take another question, do you want to say anything, Mr. Carter, or --

MR. CARTER: Well, sir, I already said something about using local businesses and I think Mr. Gauthier's telling us something more than asking a question, and I agree with him, that that is the facts of life, and it is certainly Arctic Gas's



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intention to change that by insisting that certain types of local contracts be given to the local businesses.

Now, I am not aware of what all those are. I think on the actual pipeline construction they'd be restricted to things like trucking and repairing the equipment that were used, but they would probably be more in the area of providing the services that are going to be necessary locally on a fulltime basis, the housing that will be necessary as a result of the pipeline.

About his other point, about
Fort Smith being far from the route, I think it was
apparent from his last comment that he doesn't want
any promises that aren't going to be fulfilled and I
have to agree with him that it is apparent that
Fort Smith is quite a long ways away and what could
be done in that regard I am not sure. I think that
maybe the Fort Smith businessmen will have to compete
with the businesses that are more close to the pipeline
route and if that incurs extra expense it may be that
Arctic Gas can't favour Fort Smith or give them some
special benefit by being further away and in that
way penalize the ones that are close. So I don't think
that I can really offer anything on that other point.

VOICE: I really don't have
a question, but in relation to a lot of questions that
have been asked by you and I forget your names, both
of you, but it seems like there are a lot of possibilities
and ifs , but nothing really that definite and it seems



to say.

to me that more definite facts should be gotten together and quit talking about possibilities and ifs.

THE COMMISSIONER: Well, that is what we are doing, and we want to know what your concerns are here, the people that live here, and we want them to lay down the conditions under which they can build this pipeline if it is going to be built at all and then they will have to meet the conditions, that is the way that the Inquiry is going about it. But both of these organizations have spent a lot of money and a lot of time and they are here to give you their best in terms of the knowledge they have that they can. If it isn't enough, it isn't enough, and they are probably as unhappy as you are about that. Maybe not, I don't know.

VOICE: That is all I have

VOICE: Will the companies accept a decision from the Canadian Government before the Land claims settlement?

THE COMMISSIONER: The question is will the companies accept a decision from the Canadian Government before the Land claims are settled.

I am just repeating that for the benefit of the recorders here.

\*MR. MIROSH: Well, there are two activities that have to take place in the near future. One is, Justice Berger does have to make his ruling on land use, the other is the National Energy



Board has to make a decision on whether to allow construction of one or the other of the pipelines, so we are a long ways from there yet and I might say that if we were given, if Foothills was given, the go-ahead in a year or a year and a half, which is possibly the time frame we are talking about, and land claims were not settled at that time but the Government said "Build the pipeline", we'd have to make a decision at that point in time.

It is difficult to say right now. If the pressure from the Government is to go ahead and construct, there is a shortage which everybody then recognizes is real and not just one that is talked about, then it will be a hard decision to make, but I don't know what else I can say at this point beyond that.

MR. CARTER: The position that Arctic Gas has taken is that it is in favour of a settlement of the land claims and it would be in the interests of all, including Arctic Gas, that this be settled before any pipeline was started. They haven't however, gone so far as to say that they would not in any circumstance construct a pipeline if the land claims were settled. It is a matter between the government and the native groups involved and if the government made the decision that the pipeline could go ahead before the land claims were settled, Arctic Gas would be prepared to go ahead at that time.

THE COMMISSIONER: Well, there is a gentleman here at the microphone.



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VOICE: Mr. Berger, if this part of the discussion has not quite completed, maybe some more people have questions. I wanted to go into a little different aspect of it.

THE COMMISSIONER: I think

I saw a hand somewhere here. Yes, sir?

MR. SCHAEFFER: Before I start,

let me tell you who I am, because I am pretty sure
that, well, that's unusual, but most of us do, and I don't
whether it is fair or not, but I am going to ask you
anyway, because I am not always fair, I want to warn
you about that:

THE COMMISSIONER: Well, sir,

I wonder if we could just do two things. One is get

your name. Maybe my hearing is going bad, I didn't

hear you say --

MR. SCHAEFFER: Well, I didn't

tell you my name.

THE COMMISSIONER: And secondly maybe we could swear you in because if you are making a statement, that is fine, but we should swear you in.

The people that just ask questions we don't ask them to be sworn in, even if they sneak in a few statements into their questions. Maybe we could just swear this gentlemen in?

Oh, well, we will just take one minute break here because these ladies have to change the tape and then we will carry on with you, sir. We will stretch our legs for a minute or two.



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## (PROCEEDINGS ADJOURNED FOR A FEW MINUTES) (PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

THE COMMISSIONER: Ladies and gentlemen, I thought we would carry on for a little while longer, maybe until a little bit after 5 o'clock and then come back tonight at 8 o'clock and carry on tonight for as long as you wish, and if that suits you that is what we will do, and I know that everybody wants to go home for supper in a little while.

Well, maybe now we could here from Mr. Schaeffer and then there is a young lady behind Mr. Schaeffer who wants to speak and then you, sir. If you -- we want to hear from you too, sir --

MR. GARY GAUTHIER: I have a question pertaining to what Mr. Gauthier had to say about the union.

THE COMMISSIONER: Okay, well, maybe we can deal with that now, Mr. Schaeffer. Just give us your name, sir.

MR. GAUTHIER: Gary Gauthier of Fort Smith. I was just wondering. I have been a union man most of my life and then I got up here in the Northwest Territories and I got away from the unions and I kind of like it that way. I am just wondering what is going to happen when your general contractors are union and then you get sub-contractors taken from various communities, are they going to be forced to unionize?



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THE COMMISSIONER: That is something that I would like to know what people think about because I have to make recommendations to the government about that. Now, the pipeline quidelines that the Federal Government has laid down which are part of my terms of reference say that I am to consider preference to hiring northerners, Native northerners and white northerners, and the pipeline quidelines also say that I am to consider the quidelines relating to minority hiring which is essentially Eskimo, Indian and Metis peoples as provided in the I.L.O. Convention, that is the Convention laid down at Geneva, and Canada has subscribed to it by treaty. I don't want to make it all sound terribly complicated, but that is something that this Inquiry is supposed to be doing and we have asked the unions to come forward and tell us how they would tackle this and we want to hear from people like yourselves in each community because this is a problem. If the union hiring halls are in Edmonton, Winnipeg, Vancouver and Montreal and everybody is hired out of there, it doesn't matter how many promises the companies make, there won't be any northerners working on the pipeline. That is what we have been told and it seems like a

So we are going to have the unions coming forward to give their side of the story. We have heard the point that you have made many times and I went to Alaska myself in June to see how the thing was working out over there and we are

legitimate thing to worry about.



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going to have to tackle that problem and that is one of the jobs that I have to do and I am glad that you have made your views on the subject known.

MR. GAUTHIER: Because I have seen places where there is union working and then they bring in small contractors, what they call "scabs" and it gets pretty nasty sometimes when you have to work in those conditions.

Thank you very much.

THE COMMISSIONER: Now, I

think we are back to you, sir.

MR. SCHAEFFER, sworn

THE WITNESS: I would like

to make one point about that. It may be nasty, but by God, it is right! I was a union man for more years than I care to admit, but now anybody can see, in my view should be able to see, that they have developed into uselessness, and now all they get into is one strike after another one. A lot of them are overpaid before they go on strike.

Now, to get back to what I am going to talk about. I don't know if it is fair or not, but I am not always fair, because I like to win.

THE COMMISSIONER: Oh, you're

always fair.

'THE WITNESS: You may not

think so in a few minutes.

THE WITNESS: Would you tell

(LAUGHTER)



matter where you put them. They knew where they

me why so many of my people are on welfare now instead of working? Don't try to tell me the work isn't here, it is just not being done. What I mean by work is to get out and hunt and fish and trap. That's what they were doing when I come down here fifty-one years ago, and they lived good. Why did the Government change that?

afraid I am going to have to listen to a lot more evidence at this Inquiry before I start giving you my opinions about such matters which are very difficult but important ones and I want to hear your views. You people will all hear my views when I have heard the evidence and I make my report, but this is your chance to speak and even though I am doing a lot of talking I really am listening too.

that, but that is my opinion. I think it is a downright shame that so many of my people now are on
welfare with a country that's a wonderful trapping
country and they do not trap. They prefer to stay
home and live on welfare, and now pretty quick they
can't do anything else. A lot of them can't do anything
else now. The younger people here they can't hunt chicken
any more, you
take them anyways from the road where they can't
hear the trucks go by, then they get lost. They have
got to stay close, because they've had no training
in the bush whatever.

In the old times it didn't



was at all times, and they come out, too.

Sometimes I wonder if it was natit was done that way.

by accident or desire that it was done that way.

You know perfectly well what happens to people when they quit work. You know what happened to the old Romans. They were so successful in war that they brought home so many prisoners, both male and female, that they didn't work any more, and they didn't last long, did they? They did not, they are gone. The Natives are going to go too if they don't work.

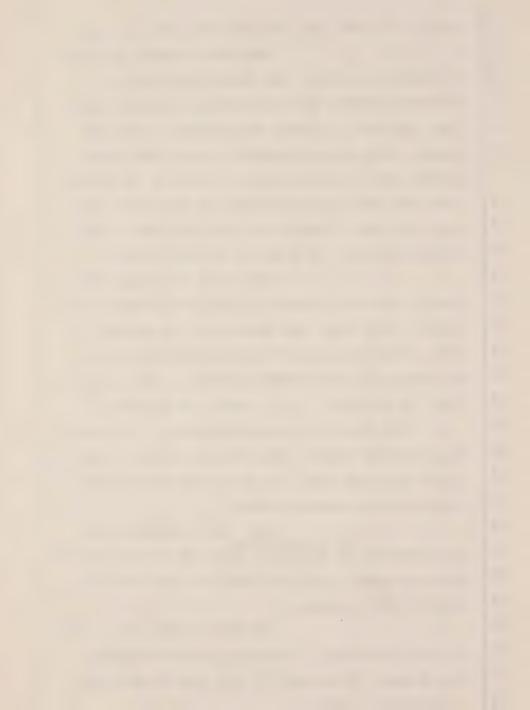
They don't all follow that.

Native. Good ones. Not necessarily the smartest ones. There are a lot of smart people here living on welfare, but they missed the boat. That's what I like in the world is buying it; accident or desire that that was done that way. If you want to get rid of them you certainly got the right idea. I knew you'd get them. It is a proven fact that man cannot survive unless he works.

Well, surely somebody can for or against me. say something /If you can't, well, you are in a pitiful situation again. SO I will just sit back and give anybody else a chance.

THE COMMISSIONER: Well, thank you, Mr. Schaeffer. I think the young lady behind you is next. Do you want to just come forward and sit down here, Miss.

(WITNESS ASIDE)



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DEBBLE KLENGENBERG, sworn:

First of all I guess in regards to that employment, will the companies also be responsible once employment is established to move the families of the employed man along with the men wherever they transfer them?

THE COMMISSIONER: I think

Mr. Mirosh, if you could discontinue your converstation.

This question was directed at you. You might just repeat that. Go ahead -- do you want them to answer it now, or do you want to read your whole thing first?

THE WINTESS: It doesn't mat-

THE COMMISSIONER: Well, okay,

you try and answer that --

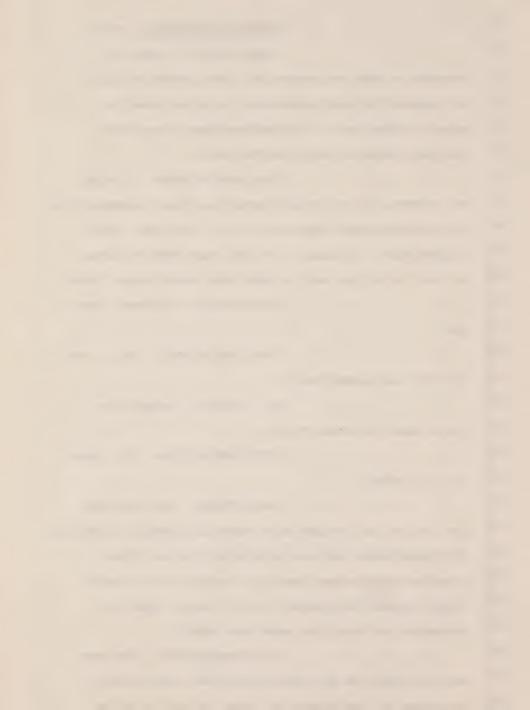
you go ahead.

MR. ELLWOOD: Perhaps she could read her whole thing.

THE COMMISSIONER: All right,

THE WITNESS: And why must our ecology be spoiled when there is already a pipeline in Alaska where you can build the pipeline, this pipeline right along next to it where it is already built instead of bringing it all the way down the Mackenzie and spoiling some more land?

why not take the gas from Prudhoe Bay south along
the route of the Alaska oil pipeline and to Valdez
and ship it by tanker to the west coast of the United
States. Well, there is a company called El Paso which



is a big gas pipeline company and they want to do that and the Americans will have to decide whether they are going to let them do that, that is, the American government. But that would still leave the Canadian gas up there in the Delta and if Canada needed that gas then the question would come up how are you going to get it south to the big cities where they use gas. I hope you follow me.

THE WITNESS: Mm-hmm.

THE COMMISSIONER: I am not saying the gas is needed or will be needed. That is a matter for the National Energy Board to consider and they will start their hearings later this month, but the other questions you raised are very important ones. Well, carry on, I shouldn't be interrupting you.

THE WITNESS: That is all.

THE COMMISSIONER: Was there

anything else you had? Well, do you want to deal with that first matter, Mr. Ellwood?

MR. ELLWOOD: Well, with regard to your question about moving families as well as the men on these jobs, certainly that is our policy, that is our standard practice now. In fact, we are doing that along with the other companies sponsoring Nortran. Married men in that training program can take their families south at the expense of the company that they are working for there.

THE WITNESS: Will housing

be provided?

MR. ELLWOOD: Yes, housing



will be provided for employees who need it. Those who have existing housing and would prefer to live in it will not be forced to move, of course.

THE WITNESS: Thank you.

THE COMMISSIONER: Thank you very much. Mr. Carter, do you want to say anything.

MR. CARTER: The policies

of both companies are the same there, sir.

(WITNESS ASIDE)

THE COMMISSIONER: Okay, I think we have come to you then, sir.

IB CHRISTIANSEN, sworn
THE WITNESS: Mr. Berger,

my name is/Christiansen, by the way, I mustn't forget to -- I have frantically been looking around this room since we started the hearing this afternoon to find a familiar face. The face that I was looking for, or the person that I was looking for is Al Evans. He is the local manager of P.W.A. and the president of the Chamber of Commerce. He was supposed to have been here this afternoon, however, he did, just prior to the hearing call my home telling me that he may not be able to make it this afternoon as he has problems at the base. He called me hoping that I would step forward and say something. I hadn't planned on this, nor am I about to make a statement on behalf of the Chamber of Commerce.

I will say that the Chamber of Commerce has for a few weeks now/and talked a lot about this hearing coming up, the things that we want



to bring forward, discussing the implements and whatever may happen to Fort Smith should the pipeline be built.

a great many of the Chamber members and when I say "many," the Fort Smith Chamber of Commerce isn't that big, so there aren't that many people, however, a lot of people have been out on business trips lately. As you know, it is hunting season and we haven't quite met en masse, if you like. We have decided to ask respectfully if we could present our brief next time you come to town, the time you will be announcing later on or before you leave Fort Smith, I presume, I think, and we will be ready to present our brief at that time. We seem to have a lot more to talk about yet.

Thank you, Mr. Berger.

THE COMMISSIONER: Well,

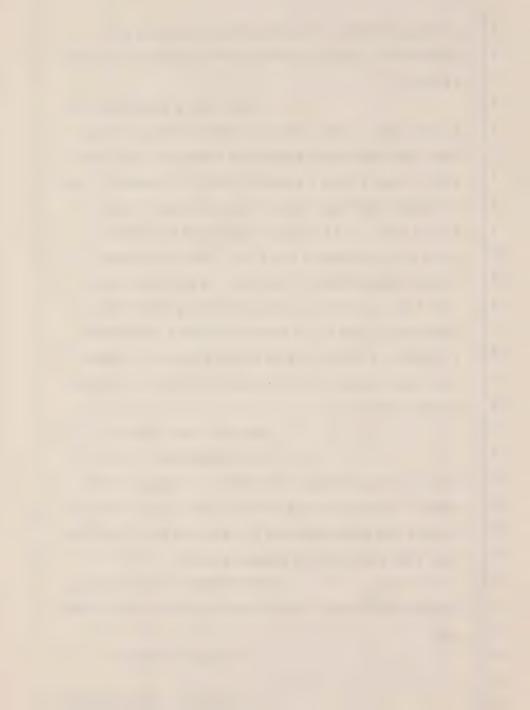
maybe you can discuss that with Mr. Jackson of my staff. He sees you and he will speak to you when we adjourn and work something out because we do want to hear from you, and the Chamber people.

THE WITNESS: I am sure that we would very much like to have our input to it, thank you.

## (WITNESS ASIDE)

MR. STEVENSON: Bob Stevenson,

Mr. Berger. There has been a couple of questions in regard to Native people making their presentations and



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there has been the explanation as everybody heard that the Inquiry will be back here mainly for that purpose. But I just want the people here before we leave to know that I will be, as an individual, making a few comments tonight, or my presentation to the Inquiry, and I would encourage the Chief and the Metis Association President of this local to do so as an individual too this evening or tomorrow or whenever — before you leave on this trip.

THE COMMISSIONER: Thank you,

Mr. Stevenson.

Well, I think it is five o'clock and we have had a very useful and helpful afternoon and I appreciate the contributions you have all made and we will come back at eight o'clock tonight then.

(PROCEEDINGS ADJOURNED TO 8 P.M.)

(PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

THE COMMISSIONER: We will

call our meeting to order, ladies and gentlemen. We are holding our meeting in the only town that is designated as a bilingual area under the Official Languages Act, so I will make my opening statement in both of Canada's official languages. In addition we have simultaneous translation equipment available as the Official Languages Act requires so that any of you whose mother 1s french who wish to have the equipment may get it at this table here.

I introduced myself this

afternoon. I am Judge Berger and the people over here



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at the table are members of the C.B.C. Northern Service Broadcasting crew who broadcast from the Inquiry in English and the official -- and the Native languages each evening and we also have with us this week a crew from Radio Canada who broadcast in the French language on television and radio in the Province of Quebec and other parts of Canada, and the ladies over here are Miss Hutchinson, the Secretary of the Inquiry and the ladies who transcribe what is said here, so that it is taken down on tape and typed up and a copy of that will be sent to the Mayor of Fort Smith and the other representatives of the people here.

This is an Inquiry to consider what the impact will be of the pipeline that Arctic Gas and Foothills Pipe Lines want to build to bring natural gas from the Arctic to southern markets. I am holding hearings in every community in the Mackenzie Valley, the Mackenzie Delta and the Northern Yukon likely to be affected by the pipeline if it is built. I am to consider what the social, economic and environmental impact of the pipeline will be in all of its ramifications, and then to recommend to the Government of Canada the terms and conditions that ought to be imposed if the pipeline is built. So I want you, the people who live here, who make the North your home, I want you to tell me what you would say to the Government of Canada if you could tell them what was in your minds. I am here to listen to you.



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ecouter.

Je suis le Juge Berger.

Cette enquete a pour but d'envisager les consequences d'une pipeline que la compagnie Arctic Gas et la compagnie Foothills voudraient construire pour amener le gaz naturel de l'Arctique vers les marches du sud.

Je tiens ces audiences dans chaque communaute de la vallee du mackenzie, du delta du Mackenzie et des regions du nord du Yukon gui seront affectees par le pipeline s'il est construit.

Je dois etudier les consequences sociales, economiquies et ecologiques du pipeline dans toutes ses ramifications. Ensuite, je recommenderai au Gouvernement du Canada les conditions qu'il devrait imposer pour la construction du pipeline si jamais il est construit.

Je voudrais que vous qui vivez ici, qui faites du Nord votre chez-vous, je voudrais que vous me disiez ce que vous diriez au gouvernement du Canada si vous le pouviez, ce que vous avez en tete.

Moi, je suis ici pour vous

We heard this afternoon from
the Mayor who spoke on behalf of the Town Council.
We heard from the representatives of the two pipeline
companies, Arctic Gas and Foothills and from others
and we will just continue this evening and anyone
who wants to speak may do so and anyone who has
a question that they want to ask of the pipeline companies
may do so, and we will just carry on in an informal way



this evening and feel free to speak up. If you do, perhaps you wouldn't mind going to that microphone or to one of these at the front just so we can hear what you are saying and get it down on tape.

So, yes, sir.

JOE MERCREDI, resumed:

THE WITNESS: Mr. Commissioner,

I would like to make a presentation on behalf of the Working Men of the Northwest Territories.

Mr. Commissioner, I come before you today not only in support of the Mackenzie Valley pipeline, but more to request from you your support of an economic development of the Northwest Territories, and respectfully request your indulgence to my presentation. I am here in support of the working men of Fort Smith. The past few months the working man has experienced an economic decline. This decline has caused a political diversion among all people who reside north of the 60th Barallel.

The native organizations of the Northwest Territories have taken a stand on no development until the land claims issue is called and settled. The diversion of which I speak is mainly between the working man and the native organizations in the Northwest Territories. The native organizations have stated very frequently that the government is playing political games with the people of the Northwest Territories. Much can also be said about the political games the native organizations are playing with the native people of the Northwest



Territories. Recently in the news media the native organizations, the Metis Association of the Northwest Territories and the Indian Brotherhood, have presented the Dene Declaration. They speak of a new nation within a nation.

Mr. Commissioner, you cannot build a nation when the majority of the people are unemployed or on welfare. If this moratorium is supported by this Commission, I can see that all men presently employed in industry will forfeit their right to earn an honest wage. This , Mr. Commissioner, is a crime of injustice towards the working individual. The native organizations of the Northwest Territories have created not political power, but racial hate amongst their own people. If this is to continue and there is a threat to our economy, I can see the Government of Canada instituting the War Measures Act as was done in Quebec with the F.L.Q.

How many times, Mr. Commissioner, have you heard in your travels native people state publicly that they would give up their lives to stop that pipeline? Have you at any time visualized why these statements are being made? It is because the media and the native organizations have definitely given a negative and emotional outlook in regards to the Mackenzie Valley Pipeline and development in the Northwest Territories. I do not only blame the Native organizations as to what is happening. I place a lot of the blame on the governments who fund these organizations annually. Prior to the last



election the government priorities where people come first. The Northern people are going to get a good living and a good life, while the government and the companies go ahead with the development of the North. That was the promise made in Parliament by the Minister of Indian Affairs with agreement and support of all other ministers including the Prime Minister.

Millions of dollars have

been spent on environmental studies. Maybe, Mr.

Commissioner, I can get both the government, the

oil companies and the Native organizations and save

you a little bit of money, regarding the environmental

studies. I can tell you that every Wood Buffalo

National Park has clear entitlement from the one

square mile of good grazing ground as long as the

grass grows and the rivers shall run. I can tell you

that the Migratory Birds Treaty makes sure that ducks

and geese won't get chilled until they get to Saskatchewan and Mississippi. I can tell you that better

brains and more money has been spent learning how to

keep the environment good for animals, than has been

spent learning how to make it good for man.

In the social aspect via radio and television we have heard young native men speak very strongly in regards to back to the land, reliving the old customs of their forefathers. In my research I have asked many of the Native women would they give up the luxury of electricity, electric washers and driers, oil heated homes, TV and the "Edge of Night", and go back to the land. The response



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has been negative. So you see, Mr. Commissioner, there is only one side of what you hear. The Hon. Minister of Indian Affairs and the Secretary of State have annually funded these organizations to inform the people and to consult with the people regarding the proposal of the Mackenzie Valley Pipeline and other industrial movements in the Northwest Territories. Mr. Commissioner, this is the third time I have presented a paper before you and publicly state that native organizations that I am familiar with in the Northwest Territories, mainly the Indian Brotherhood and the Metis Association, have never represented the labour force of which we play a major part in the economy of the North. They have never at any time consulted with the working Native of the North or the working man. They have never at any time/consultation meetings with the Native people regarding any working paper. The negotiating team that was supposed to hold meetings in the settlements were never heard of. Again, these people are funded by the Government of Canada. ask you, Mr. Commissioner, is this another political game to where to divide is to conquer?

How many innocent people are being affected by this inevitable lack of communication? As I have previously stated the only people who are fully aware of what is happening regarding the Mackenzie Valley Pipeline are those directly involved with the research and the would be executives of the Native organizations and their white counterparts. They arm themselves with articulate terminology used by



government and pipeline officials, but neglect to inform the average individual who is not familar with the everyday operation causing mass confusion and diversion amongst their own people. This, again, is caused by absolute negative communication.

Mr. Commissioner, I grew up in this town and I never in my youth experienced so much racial hate, not between white man and Native, but Native against Native. In the social climb in this day and age that we have to put up with such obscure nonsense; the Native people of the past and today are hard working people and competitive people. They are the people that I represent today. This building we are in demonstrates the constructiveness of the Native people of this community. If this Commission supports the Native organizations moratorium of no development until the land claims issue is settled, you would be depriving the average working man of earning an honest wage.

Just to go further, Mr.

Commissioner, for the past several years, young men and women of the Northwest Territories have been and are being trained in this community to join the trade and labour force; after they terminated their training, they seek employment, but if there is no employment to be found we would be forced in the end to become recipients of welfare. These young men and women should not have to face that type of future.

Also, a program was conceived in the Northwest Territories and proved to be of



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great value to the northern economy with the Hire North project. It has been successful in every aspect of its operation. It prepared men and women to play a labor force of the major part in the Northwest Territories, but to my understanding in a few short months this enterprise will close its doors, due, I believe, to the recent decision by the federal government to suspend the construction of the Mackenzie Highway. Programs such as this are a vital link to our basic economy, but yet are disregarded by the bureaucrats who continue to make decisions for our benefit in Ottawa.

In conclusion, Mr. Commissioner I advise this hearing that I and a group of associates who have the general interest of our people at heart are currently preparing a proposal to be submitted to you at a later date. This proposal will define a course of action which we hope, Mr. Commissioner, you will find of interest and which, if implemented, will result in significant benefits to all of the people of the North.

Thank you.

THE COMMISSIONER: Thank you,

Mr. Mercredi. I wonder if you could leave us your written statement and it will be marked as an exhibit and form a part of the permanent record of the proceedings.

(WITNESS ASIDE)

(SUBMISSION OF J. MERCREDI MARKED EXHIBIT C-225)

THE COMMISSIONER: Well, anyone else who has anything to say may do so. You don't have

to have a written brief to read from as Mr. Mercredi did. You can say what is on your mind, whether you



wrote it down or not, it doesn't matter to me, or if you want to ask any questions about this proposed pipeline project, this is your opportunity. So I think what I will do is do what I did this afternoon, just tell you a little bit about what these two companies want to do. Some of you may have been here this afternoon, but I will repeat what I have said and then ask the representatives of the two companies to say their piece.

These two companies, Arctic

Gas and Foothills, both want to build this pipeline
to bring gas from the Mackenzie Delta to southern

Canada and the United States. The Arctic Gas
proposal is to bring gas from Prudhoe Bay in Alaska that is the largest oil and gas field in North Americaalong the Arctic Coast to Mackenzie —to the south
side of the Mackenzie Delta and then a line would join
it there from the Mackenzie Delta and the American
gas and the Canadian gas would be brought south to
markets in southern Canada and throughout, and in the
United States.

Foothills on the other hand, they say, we will just take the Canadian gas from the Delta south to existing systems in Alberta, British Columbia, and of course to the TransCanada system.

The cost of the systems is enormous. The Arctic Gas system fully developed within Canada's borders would cost in excess of \$7 billion. The Foothills system fully developed within Canada would cost 4. —

I think that is \$4.6 billion — well, \$4.3 billion.



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It is 300 million unaccounted for, but it is later than it was this afternoon.

This Inquiry is in many ways unique in Canadian experience. The Government of Canada has said, "We won't decide whether to build this pipeline until we know what the impact will be in the North on the economy, on the people and the environment." So they appointed this Inquiry and they said, "Go up there and find out what the impact is going to be and then come back and tell us." In the meantime the National Energy Board will be carrying on with its hearings which relate to how much gas is there, how much do we need in southern Canada, should we export any to the U.S., those kinds of things. Then the Government with my report which tells them what the impact of this project would be in the Northwest Territories and the Yukon and with the report of the National Energy Board, would have to decide whether to build the pipeline.

Now, that is only right, they have been elected to govern to decide these things and it is only right in a democratic country that the final responsibility should be theirs. So this Inquiry has been visiting every community in the Mackenzie Valley and the Delta and the Yukon likely to be affected by the pipeline to find out what you think because you live here and we want to know what you think.

Fort Smith is a town with a long history in the North, and because it is one of



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the larger towns in the North we felt we should come here and listen to the people here. The pipeline will of course, whichever proposal is adopted, proceed down the east side of the Mackenzie River, crossing the Mackenzie south of Fort Simpson and then down to Alberta. The Foothills people say they will supply gas to Yellowknife, Fort Rae, to Pine Point and Hay River to the homeowners and industrial users, natural gas in those communities so that Foothills would have a line that would branch off the mainline and go to Hay River and Pine Point and that is as far as the pipeline system would go. No one proposes to bring a pipeline to Fort Smith, but we have been told that if the pipeline were built, there would be increased oil and gas exploration activity throughout the Mackenzie District, and that of course would have an impact on you people here in Fort Smith.

Well, that I hope will have given you a better idea of what it is that the two pipeline companies are arguing about and what the Native organizations are taking a stand with respect to and others, such as Mr. Mercredi are taking a stand with respect to, what the environmentalists are concerned about, and what we have found people throughout the North to be concerned about.

So, I would call on you, gentlemen, but I think that you would like to make a statement. Well, all right, if you don't mind waiting then we'll hear from Mr. Mirosh of Foothills and then Mr. Carter of Arctic Gas. If you just want to add



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anything to what I have said, Mr. Mirosh-

MR. MIROSH: Well, I think that

I would just add a few things. Foothills is a Canadian company made up of two major Canadian sponsors, Alberta Gas Trunk Line in Alberta, and Westcoast Transmission in British Columbia. Foothills, the way it is proposed by us would be a company totally operating within the Northwest Territories. It would be a company which would be connected to other companies by means of pipelines at the 60th Parallel, but its operating head office would be at Yellowknife and its maintenance head office would be at Fort Simpson, warehousing would be at Fort Simpson, and there would also be major groups of operating and maintenance personnel located at Inuvik and Norman Wells. The operating personnel would number some 250 people when the pipeline is running in the Northwest Territories and construction of this pipeline would span over some five to six years in the initial stage and if there are further requirements for gas and further discoveries, there would be further expansions.

The current start of the pipeline is dependent first off on whether a permit will be
issued by the National Energy Board and on whether land
use regulations will be framed based on Justice Berger's
hearings, but if all proceeds as it might, the pipeline
might begin construction perhaps in a year and a half
or so and would be operational about three years after
that and at full capacity about five or six years later.

MR. CARTER: Sir, I think you



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set out the two projects very well, I have nothing to add, but if there are any questions later on I would be pleased to try and answer.

# BOB STEVENSON, resumed:

THE WITNESS: Bob Stevenson

again, Mr. Berger. I would like to go on record to state that I am from Fort Fitzgerald, originate there and which is 14 miles south of the Alberta-North-west Territories border and of which quite a number of people that are in the North, who are in Fort Smith, anyway, as well as throughout the Mackenzie area are from, so that fact, I think Fitzgerald should be recognized a bit more, or just as much as Fort Smith.

THE COMMISSIONER: That is

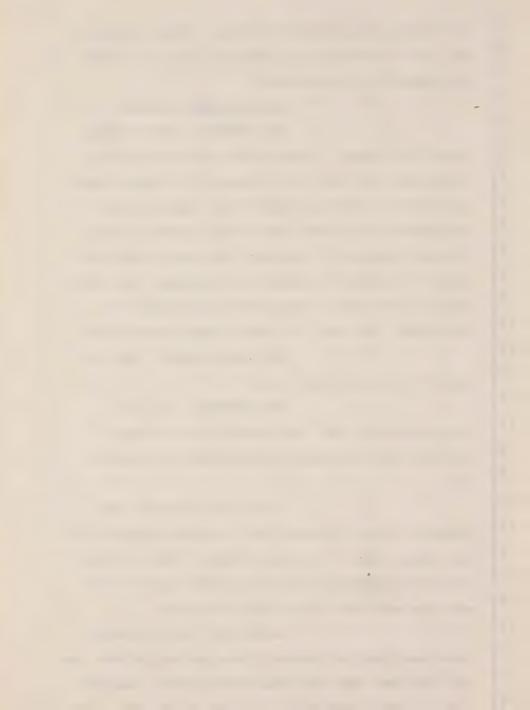
where the portage used to be?

THE WITNESS: Yes, the

Alberta people, yes, even though a lot of their children were born now in the Northwest Territories too.

I just want to make a few comments on what probably went on this afternoon with the meeting here. As I said before, I have a written statement presented to you at the next hearing here when you come back for the other hearings.

Being that a lot of people
have come from the Fitzgerald area and are Natives, and
the fact that they are either on welfare or seasonal
jobs, in other words being laid off whereas the southerners that come to this town seem to have a steady job,
and only go away on their holidays and you know, or



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#### B. Stevenson

else to go to another job, but I want to point this thing out, for these people that we, in this town know, that live on Sesame Street, we call it Sesame Street here in Fort Smith and other areas . such as the Indian Village and so on, just simply to point out that there are problems here in this town too, although there are a lot of people that are trying to work these out, Somebody mentioned, well, the Town Council mentioned today about the families without work, and then they also mentioned about vocational training at A.V.T.C. and not long ago there were a lot of these children, a lot of people that were coming out from the North especially, a lot of these people sitting in this room now will remember the violence that was going on in town with these vocational training people, people being beat up, scared to go to dances and so on.

So, I would think that a lot more work has to be done by the people representing them, such as the Town Council and other organizations. That is, just as far as Fort Smith goes, in that regard I mean, the social problems within the community that have to be ironed out. But I am glad that the Town Council has supported the native land claims and I would go on record to say that I too support that before any development takes place in the North or any pipeline at least, and also the part of the road and utilization of Bell Rock again which would be helpful to the people here. I am not saying that I —



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but I'll ask you I was going to ask the Mayor about that since you are here. In the Town Council's brief they said -- well, I will just read it to you. It just says:

"The Northern Transportation Company facilities at Bell Rock can quickly be reactivated and used to tranship pipeline materials to the construction site, utilizing economical water transportation."

I take it -- well, I better not say what I take it to be, because I am not familiar with the geography. What would that entail, where is Bell Rock, what is the --

THE WITNESS: Bell Rock is eight miles northwest of here. That was a point where -- you see, before the closing of the transportation system from waterways through to the rest of the North, Fitzgerald was the first stopping place because of the sixteen miles of rapids that we have here.

THE COMMISSIONER: Yes.

THE WITNESS: And Bell Rock

was the place where they unloaded the trucks, they transported everything --

THE COMMISSIONER: Oh, so, it

was Fitzgerald to Bell Rock?

THE WITNESS: Right.

THE COMMISSIONER: I understand

now, yes, and they built the Canol, portaging everything from Fitzgerald to Bell Rock, I take it during the war, the last war?

THE WITNESS: Oh, they built



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THE COMMISSIONER: Well, the

Mayor is nodding, I see, so I --

THE WITNESS: Well, before their trucks were used for transportation, oxen was used and horses and so on, so there was just a trail

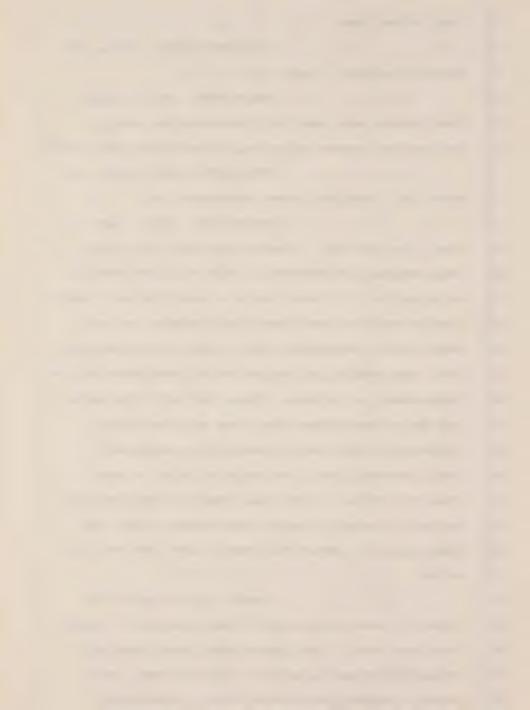
THE COMMISSIONER: Well, yo u

carry on, I shouldn't have interrupted you.

THE WITNESS: Well, that is

okay. As I see it, I imagine they wish for a road from waterways or McMurray to Fort Smith and then to carry on the -- I think that is a good plan and I would like to see that come about simply because, as you heard in Fort Resolution, this is the other community that was totally left out as far as development of the North goes, up to date. Since they built the highway and the railway through Hay River and Pine Point, virtually killing the two communities, especially Fort Fitzgerald, and also taking a lot of it away from Fort Smith. So this plan would probably be a lot better in the way of people development as well and also, you know, ensure that people have jobs again and so on.

I would like to point out a few of these things; while I was listening to people from here today I just jotted down these items and probably be bouncing back and forth to them, but though I support land claims first, I also think that we have to be realistic in our plans for the future and hopefully I could maybe add something to this



# B. Stevenson

Inquiry, and also for the native organizations and interested people such as business men's groups and so on -- the Chamber of Commerce.

Another thing that came out in Fort Resolution and was not mentioned here, and probably just for the record of Fort Smith, was the fact that the pipeline construction would be in hiring thousands and thousands of men and only a small number of them are being trained right now. If I remember right, they said there is 28, 29 or so people being trained at the moment in various fields, whereas about 5,000 would be hired in the future.

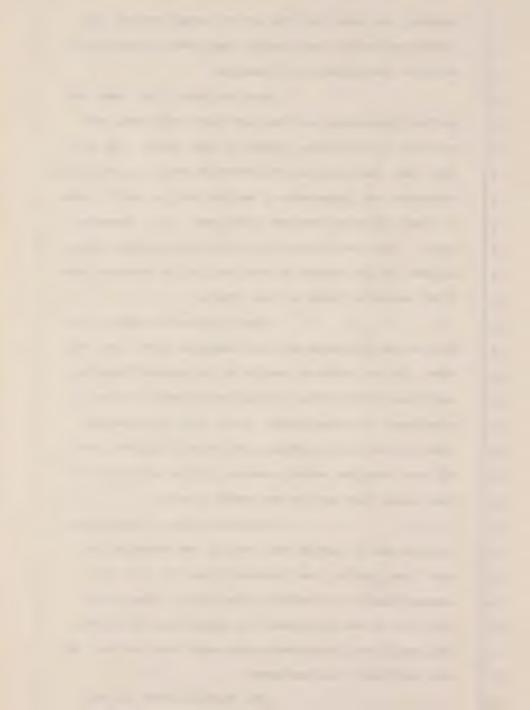
Just to show the people here that maybe the plans are not adequate right now, you know, for our nothern people in the way of training, and this kind of thing should be expanded by the pipelines. In other words, don't just go ahead and hire or train a few people, and then bring the rest of them from the south, whereas you're not utilizing the people that are in the north already.

Another thing, I would like to know who is paying the cost of the hookups for gas lines coming from the main pipeline into the communities of Yellowknife, Hay River, Pine Point?

I'd like to ask the Foothills people and the Arctic Gas people why these detisions were made and how, and why Fort Smith was excluded?

THE COMMISSIONER: Do you want them to answer now?

A Yeah.



## B. Stevenson

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and for industrial use.

Mr. Mirosh.

THE COMMISSIONER: Go ahead,

MR. MIROSH: Well, I'll try and explain the gas to communities program as best I can. We decided that we would like to carry gas to communities in the north, but we needed some basis for determining which communities would be reasonably served and which ones would be outside of reasonable economic terms. We chose to look at two things, the first one being how much the actual pipeline would cost to get to a certain community, the second one, how much gas did we estimate that community would actually use, both for household use and for commercial

So with gas utilities that are familiar with the north and with how much gas is consumed in households and determining how many households there were, and how much industrial use there would be, we did determine for all the communities in the area how much gas we projected they would need, and then we proceeded to very preliminarily design pipeline systems and cost them to see how much it would cost to get to the various communities.

We decided to use a formula for determining what was economic and what was not economic, which is based on dividing the cost of building the pipeline by the amount of gas that community would use in a year, and if that number worked out to some \$25 per 1,000 cubic feet of gas, then that was determined that that was something that the



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company would be prepared to go along with. Now to give you an example of what that means, in terms of getting gas to Fort Smith, that particular number worked out to some \$87, which meant that the cost of building that 140-mile pipeline from -- or in excess of 140-mile pipeline from Pine Point was very large, in fact I think it was \$26 million to build that portion, and the cost of sharing pipeline facilities to get the gas to Fort Smith, sharing the facilities between Pine Point and Fort Simpson amounted to some \$30 million. So that in fact to bring gas into Fort Smith, we were looking at a \$56 million project, only for that, and the quantity of gas that we determined would be used here in 1985 was about 400 million cubic feet per year.

Now to our way of thinking,
that really was not an economic procedure. Other
communities along the valley and those up to Yellowknife
and up to Pine Point were all under this \$25 per Mcf.
per thousand cubic feet figure. Now I know that's not
a very good explanation but that was the basis and
as to who will pay for this extra connection, we have
explained it in this way before, that the consumers in
the east would pay for it by paying a little bit more
for the gas that they get, because we determine that
any gas in the Northwest Territories that's brought
into towns should not cost the consumers more than
it cost to ship the gas to the 60th Parallel, or if
it was in fact cheaper than that to get the gas there,
then that would be the cost, the cheapest of the two.



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### B. Stevenson

Now saying that the consumers in South-eastern Canada and South-western Canada would pay for it is not really correct. In effect, who will pay for the cost of gas bringing it into communities will probably be the producer of the gas, who are Imperial, Shell and Gulf. The pipeline company, which I represent, is prepared to go ahead with constructing the facilities with financing them, and with charging a transportation charge for bringing gas into the communities, but as I said earlier, we do not own the gas and the actual cost of the excessive transportation charges which the communities would not pay would be borne by the producers.

MR. CARTER: To begin with, I should say that Arctic Gas' policy is different from Foothills with respect to the supplying of gas to the communities, in fact they have not adopted the policy of Foothills, that policy being that -- at least with respect to certain communities such as Pine Point and Hay River, that in the case of Foothills is that they will definitely supply these communities with gas as part of their overall project -- Arctic Gas have done their studies to determine which communities it's economically feasible to supply gas to, and those other communities, they/determined what the cost will be and they've made these reports available and have said that it will have to be a government decision as to whether or not as part of the project approval there will be a requirement that gas be supplied to certain or all of the communities. The reason that



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### B. Stevenson

they have not made a decision is that they have said that there are a number of factors involved, and that they should not be the judge as to which decision should be made considering all of these factors. Some of these are the cost of constructing these laterals, the environmental impact of building pipelines over to Yellowknife, Pine Boint, and more importantly, I suppose, with respect to the people in the communities what will be the cost of converting their present system if they've got oil burners over to gas, or oil stoves or electric stoves over to gas stoves? Who will bear that cost? In view of the fact that in most cases the cost will be higher to supply the gas than the price that one could be expected to /charged for it. and Fort Smith is the extreme example, it will be necessary to subsidize this, if the project is to include gas supply to the communities, and particularly in view of this they have said that it should be up to the government to decide.

They have looked at Foothills proposal and see that Foothills say that by supplying gas to these certain communities there will be a saving for each household of a certain amount of dollars per year, I think it's around \$500. However, they've also looked at the costs that Foothills show and it appears to Arctic Gas at least that the overall saving of all the households together in Northwest Territories isn't anywhere near the annual cost of providing the service. So it seems it may be a better than idea to rather/spend that money on constructing these



### B. Stevenson

other pipelines, to provide some sort of subsidy and continue the present system.

In any case, because of all have have factors they said that it should be a government decision and whatever that government decision is, they will abide by it. So in response directly to the question, I can't explain why they haven't decided to supply gas to Fort Smith, whereas they have to Pine Point because as I say, Arctic Gas does not have a proposal to supply gas to any of the communities at the present time as an integral part of their project.

could -- I don't know whether you followed those answers completely, but what the situation appears to be is this. Foothills, Mr. Mirosh's company, says that their pipeline plan involves building a supplyline from the main pipeline, a supply line that would go around the north side of Great Slave Lake to supply gas to Yellowknife and Fort Rae, around the south side to supply gas to Hay River and Pine Point. They say the saving to the average home-owner would be something like, in the case of Pine Point, \$900 a year compared to what the -- what they would have to pay for fuel oil or propane.

Now Foothills says that that's as far as it can bring the supply line. It is too far to bring it to Fort Smith and would cost too much.

Arctic Gas on the other hand says that it isn't planning to supply gas to Yellowknife, Rae, Fort -- Pine Point, or Hay River, so that doesn't seem to have very much to



### B. Stevenson

do with you, no matter how you slice it. But anyway, that's what their proposals are, as I understand them.

Well, carry on with your

questions, or your comments, Mr. Stevenson.

A This next one probably includes about three different topics that were discussed both in fort Smith and Resolution. Yet could be probably all come under one heading, and that is the term "northerners".

There is, as many people know in a lot of discussions in regards to the Territorial Council and that, a lot of debates and so on, caused over this and in the media; but also the 250 people that is proposed to be left working after the pipeline is built, how -- what northerners, if they are going to use northerners, as they state, how would they class "northerners" in regards to those people who will be ending up working in the pipeline?

-- maybe I should tell you that during construction there would be 6,000 men employed in the Northwest Territories and the Yukon on the Arctic Gas project.

The Foothills project is somewhat smaller. There would be 5,600 men employed in the Northwest Territories on the Foothills project; but after the pipeline is finished it only requires about 200-250 people to

THE COMMISSIONER: That's

Now the question as I understand it is, are those jobs on the pipeline, once it is built, going to go to northerners, and what is a northerner?

work on it, to operate it.



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### B. Stevenson

How do you define it? Do you want to go first on that, Mr. Carter?

MR. CARTER: I'm not aware. Mr. Stevenson, that Arctic Gas has given a definition to the term "northerner". The only help that I could be here, and I think it would be important to hear the views of yourself and other people in this respect, is that I'm quite certain that they haven't restricted it to native in the sense of Indian, Metis, or Eskimo. So that the term "northerner" would include white people as well; it would be people who have resided in the Territories previous to the particular employment you're talking about, so that someone just couldn't move here and call himself a northerner. But it includes white people and I don't believe or I'm certainly not aware that Arctic Gas has said that any particular length of time of residence is required to fulfill the requirement of being a northerner.

MR. MIROSH: I guess we don't really know what a good definition of a northerner is either, but I could say this. On the Nortran Training program the rough numbers of people in training right now is between 90 and 100, 26 of which are training specifically for pipeline operations and maintenance. Of this number, at least of the 26, I believe 85% of these are native, and the other are white northerners.

.Now whether that ratio is an indication of what we would try and maintain, or whether we'll try and maintain a ratio, I'm not sure; but I can say this, that our efforts are to hire northern Eskimos



### B. Stevenson

and Indians and whites who have the qualifications and the desire to work on the pipeline and to take the training.

is directed to you, Mr. Berger, is probably a little explanation for me anyway in regards to the decisions that have to be made by yourself and the difference between that and the National Energy Board's decisions.

THE COMMISSIONER: Well, you're certainly entitled to know that. It's difficult to explain in a few words, but in the past in Canada, decisions about pipelines were made by the National Energy Board and still are. So that a company that wanted to build a pipeline had to go to the National Energy Board in Ottawa and say, "This is where we want to build a pipeline and this is why. This is how much gas there is and these are the customers we want to bring it to," or of they wanted to export it to the United States they had to show that it was surplus to Canada's own requirements.

Well, these two companies still have to go to the National Energy Board and the National Energy Board will be beginning its hearings later this month in Ottawa; they will hear from these two companies and they can argue about it there.

Then the National Energy Board, if it decides to recommend that the pipeline should be built, that decision has to go to the Federal Cabinet, that is the Prime Minister and his colleagues, and no pipeline can be built unless they go along with the



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### B. Stevenson

recommendations of the National Energy Board. So that the National Energy Board makes recommendations to the Cabinet.

But the Federal Government said that in the case of the Northern Territories the situation is a unique one, since the pipeline is one that will be built through permafrost and since that presents unique problems of construction and engineering that we've been listening to and we've been hearing about at the formal hearings in Yellowknife for some time now, since we have never built a pipeline in our far north, since the environmental conditions in the Northern Territories are different from those in other parts of Canada, and some have said they are fragile -- that may not be the right word, but they are certainly different from the kind of environment where we have built pipelines in the past in Canada -- and since we have native peoples in the north who have very special interests that the Federal Government acknowledges, the Inuit people, the Indian people, and the Metis people, and since the white people who make the north their home have very special interests too, the Federal Government said in the case of this pipeline "We'll have an Inquiry that will go north and will consider what the impact will be on the people of the north, the environment of the north, the economy of the north, and then we'll have that Inquiry report to us and make recommendations to us."

So the Cabinet, that is the Prime Minister and his colleagues, at the end of the day



### B. Stevenson

when all this is over, will have a report from this
Inquiry that says, "Now look, if you build a pipeline,
this is what is going to happen in the north, this is
the impact, this is what we recommend you ought to do."

They will have a report from the National Energy Board that says, "This is how much gas we've got in the north and this is -- these are the people in Toronto and Montreal, or it may be New York and Chicago as well -- who need the gas and this is what we recommend you do."

So then they will have to weigh it all up and decide what to do. That's their job, that's why they are there.

Now that is a lot of people connected with this Inquiry and with the National Energy Board that would probably say that isn't a complete explanation, but if I go on any longer it will become even less clear than it is now.

I'd like to make comments on is the Dene and the

Dene Declaration and the so-called Dene Manifesto.

That's probably raised a lot of unanswered questions
and had some bad feelings between the native people
simply because it was not completely understood. I
imagine George Caduski will be getting up here and
possibly explaining his involvement in that, and explain
what he understands, because as far as I'm concerned
I think he understands it more than I do right now.

But I'd like it to be clarified, maybe not only by George but by the organizations



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### B. Stevenson

and not only for myself too, but with the people. know and I've worked for Indian organizations, I know that it is difficult to get adequate funding to work with all the people that you're representing. It seems as far as the people in communities go that governments have no problem in getting money to work with -you know, to have non-native people coming from the south working in the communities. They see this when they see government staff houses being built, people moving in; and yet when they have their own native organizations who also are funded by the government, the expectation is the same. However, due to inadequate funding by Federal Governm ent to native organizations and a lack of recognizing the various Bands and Councils in the various communities, it makes it hard for these people to work with their own people. I understand that.

So therefore I would like to suggest that, both to the government and to the Indian organizations, that more training should be done with field workers and this kind of work to be carried on for the organizations so they could hopefully expand and work with themselves and with each other, rather than have a division between organizations and native business men; as it looks to me right now this is the case.

On that subject too, I would ask the Commission to call a meeting with native business men from throughout the Northwest Territories.

There are many people that own their own businesses,



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### B. Stevenson

there are some right here in Fort Smith, there are some in every -- just about every community in the Mackenzie, and hear their side of the Inquiry.

I'd like to add, as far as the native people go, sure, a lot of them are still trapping and hunting and so on but there are just about as many or maybe more that do not, and therefore have to live with everyday life of what they've been given, such as housing with fuel, communities powered by electricity which is through generators and diesel motors, fuel for skidoos, when they go hunting and trapping they use skidoos, airplanes and so on. This kind of thing should be more clarified too, with the people in that to bring about the importance probably of development of pipeline as it will reflect on them or that they could use, and I would direct that kind of explanation to be the job of probably the native organizations too. I think that kind of everyday thing that involves people has been left out, as far as different departments in government, native organizations, in order that the people will understand these things better, rather than jump into them.

I'd also, though I haven't
been in Smith lately, I've been travelling around
working at Fort Rae, Rae itself, or different communities
in that area, and Resolution, it makes me a bit sad to
hear Joe Mercredi say that the native is against native
here in Fort Smith. This is probably the best place
where the people used to work together, whether they
were native or otherwise, in this community. This is the
birthplace of all the Metis people in the north pretty



## B. Stevenson F. Laviolette

well, you know, in regards to the Metis people coming from Saskatchewan and Alberta, and I think by working with the -- a lot of these people now who did come from the south, though they are Metis, are in many leading roles such as their own businesses, and also in jobs with government departments, and that's why I would ask again that that meeting be called with those people, because it was the Metis people that took -- you can go as far back as you want in regards to the white people coming in, it was the Metis people that helped them in their routes through the rivers and so on in exploring this country. I think it would be the Metis people again that would have to step in the direction of more development as far as all people go-

I just wanted to say that it's hard to take from people like Joe Mercredi, probably it's hard for me to say it too, but I have to say it, that the native organizations are having trouble within themselves, amongst themselves with their own people. They, too, need the support to better that situation, and hopefully bring everybody back together again.

That's all I've got to say.

THE COMMISSIONER: Thank you,

Mr. Stevenson.

(WITNESS ASIDE)

FRANK LAVIOLETTE, unsworn:
THE WITNESS: Frank Laviolette

is the name. I'd like to ask the pipeline representative



### F. Laviolette

about the, talking about 5/6,000 men employed in the project with the union controlling these men. Do we have to go through a union to go to work on the pipeline?

answer that, if you like. It came up this afternoon.

The gentleman asked whether the unions would control who could go to work on the pipeline. My terms of reference from the Federal Government require that I make recommendations on that very subject. If these companies want to employ northerners on the pipeline, and they say that's what they want to do, and the unions on the pipeline say that people can only be hired through Hiring Halls in Edmonton and places in the south, then it will be difficult for northerners to get jobs.

That's a problem that they've had in Alaska on the pipeline there.

So I have to make recommendations to ensure that if the pipeline is built, northerners get jobs and that union hiring policies to -- and to make sure that company hiring policies do not stand in the way of northerners getting jobs. We've asked the companies, Arctic Gas and Foothills, to come up with ideas on that subject, and we've asked the unions to do that too, and they'll be doing that later in the year or early in the new year.

'The question you've raised, sir is one that comes up at every meeting, and we're concerned about it and we're here to find out what your



# F. Laviolette B. Applewhite

concerns are, and that's one that concerns a lot of people who live here in the north.

If you want to add anything, you gentlemen, feel free. I haven't heard either of you come up with a terrific answer to that problem yet, but we're working on it. That's a good point, though.

## (WITNESS ASIDE)

else wish to say anything or to ask a question? Yes
sir. We'll swear you in, sir. We had heard from Mr.
Mercredi and Mr. Stevenson before, that's why we didn't swear them in. I don't think we've heard from you befor

## BILL APPLEWHITE, sworn:

THE WITNESS: My name is
Bill Applewhite, and I'm a business man in Fort Smith
and have lived in the north since 1950, with the
exception of one or two years which I spent under the
bright lights.

This matter of pipeline concerns me as a business man because in business you make a dollar wherever you can, and however you can, and hopefully that it's honest.

However, in Fort Smith I feel that generally speaking we are standing up too close or we're back too far with regard to the actual pipeline itself. Hay River is a fair distance from here, and it's beyond Hay River that this pipeline is going to make a mark across the land.

I would like to go back a few years and mention one or two places where pipelines



## B. Applewhite

or things similar to pipelines have been built. I'll mention Coal Harbour, Fort Chimo, Fort Churchill, Frobisher Bay, Sudluk, Great Well River, Pine Point, Yellowknife Mines, Tulson Dam and the railroad at Pine Point. I may have missed a few.

In all of those locations these have always been -- they were built under the auspices of the Federal Government in conjunction with other governments, and in one or two cases, the Government of the United States, and these locations were always going to be the great thing we were all looking for -- jobs, security, etc. etc. etc. To my knowledge, none of this has ever happened.

When they built the railroad, which is the most recent one that I can recall, from Pine Point to Rome, Alberta, I was involved in hiring men for that project, on training, and for employment, and I'm not sure but I don't think there were very many men -- I'll use the word "natives" -- working on the railroad today. I know we trained some to drive the trains, and one or two of those men were from GJoa Haven, Pelly Bay, in the more northern settlements and I think they did a very good job, but they are not generally oriented to the work ethic and don't stay that long.

Now all of these projects have made some effect on the peoples, and I think in most cases for the bad, shall I say; but I don't know that we should stop there because we've had a few failures. I think maybe we can continue, but I think that we have



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## B. Applewhite

now with this pipeline coming, we have made some progress in that at least now the government has come to the people and said, "What do you want us to do? What would you like? Let us hear from you."

Sir, I think your Inquiry is A-1 No. 1 that we need in the north for more things. I'm hopeful that what we get in input will be of some benefit, so that we don't have another -- I think Fort Chimo was a good example. For Chimo happened a number of years ago, a big American air base came in and then overnight disappeared, and a lot of people left with a snow knife and didn't know what it was for. They transferred some of those poor people to Fort Churchill they were going to be janitors. I don't know if they still are or not; but we have this sort of a continual progress in a backward way with all these projects, and I think one of the major problems, as I see it, is that we can talk all we like about local people, natives wanting jobs. I say if you damn well want a job, go and get it and stick at it and guit beefing about it. There are jobs available if you want to work.

I myself feel that you must

-- in Canada you have to work. If you don't want to
work then I don't think you should be eating, and I
sure don't like paying for you. If you're not going
to work, then don't eat.

One of the things about all of this is I'm not sure that we're really ready for a pipeline. I think we've come a long way. People are thinking, and there are more people working, more



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### B. Applewhite

people want to work --/quite's few that don't want to
-- and we are maybe not ready. I would say, if I had to
make the decision whether we have apipeline or not I'd
say, "Iet's put it all on the shelf for 10 years and
then look at it." I can't help but think of old
William Shakespeare -- up in the north, sir, you
probably know him as "Shivering Harpoon", it's cold
up here -- and he has something to say in his little
rhyme about:

"All the world's a stage."

In the north, all the world is a stage, and all the men and women are players. They have their exits and their entrances, and one man in his time plays many parts, his acts being seven ages.

At first the infant, muling and puking in the nurse's arms. Sir, I think that's where we are today, and we're going to be there for a long time until we can all band together and work together and forget about the color of our skin and whether we belong to this group or that group. Let's stick together. Let's get together, work together, for the betterment of the north because I think we could work to provincial status here in the not too distant future, but we never will if we allow all these little petty differences to rise up and separate us. We've got to get together, stick together, and I think we could use the pipeline and that juice they put through it, the oil or the gas or whatever, and we could reap some of the benefits in the form of oh, I suppose maybe you'd call it a tax, for every gallon



## B. Applewhite

of oil or every cubic foot of gas that goes by my
front door I want X number of cents and I'm going
to turn this back into the development of the north.
I think we should be approaching the government in
very stern terms in this matter. I think even if we let
Lougheed from Alberta take us over we wouldn't
be too badly off.

(LAUGHTER)

Thank you, sir.

(WITNESS ASIDE)

THE COMMISSIONER: We're

just changing a tape so we'll stop for a couple of minutes and then it's your turn, sir.

(PROCEEDINGS ADJOURNED FOR FEW MINUTES)



### I. Church

1 (PROCEEDINGS RESUMED PURSUANT TO ADJOURNMENT)

THE COMMISSIONER: Well, we'll

come to order again, ladies and gentlemen. We'll come to order again, please. We'll come to order again, ladies and gentlemen.

There was a gentleman here that wanted to say something. Go ahead. Just give me your name to start with.

IAN CHURCH, unsworn:

THE WITNESS: Oh, Ian Church.

I'm not really what you'd call a northerner, I guess,
I've only been here a year. I may only probably be
here about four or five. I am one of these pseudosoutherners but what I've seen so far at this hearing
here is a lot of people trying to come up with sort
of fast answers to solve immediate economic problems,
immediate employment or short-term employment; and
then after that, the boom is bust economy. Also this
and I guess
transportation thing,/ As far as Fort Smith or this
whole region would be concerned in this area as far
as the pipeline goes, transportation has been the
for a long time.
story of Fort Smith / Has either company looked into
the transportation potential of the Slave River system
of possible roads and what have you?

THE COMMISSIONER: Yes, that's a good question. The companies say they intend to bring the pipe and most of the material by rail to Hay River and then barge it down the Mackenzie, and the Arctic Gas proposal would entail doubling the capacity



I. Church H. Leishman

of the barge, the fleet of tugs and barges that we have on the Mackenzie now. It gives you an idea of the scale of the project.

Well, do you gentlemen want to indicate whether you consider/using the Slave River system and utilizing the facilities at Bell Rock that the Mayor and Mr. Stevenson both discussed?

MR. MIROSH: No, I guess very simply we haven't. We're aware that the Canol pipeline was constructed this way, but at that time there were no roads into the north. If there was a highway, as the Mayor suggested, from McMurray up to here, then that would certainly be in our plans to utilize that highway and to utilize the barging facilities from here. But quite frankly, we have not considered transportation through this area.

answer MR. CARTER: The same/applies

in the case of Arctic Gas.

THE COMMISSIONER: Well, they haven't considered it and we haven't heard a word about it at the formal hearings.

(WITNESS ASIDE)

# HARRY LEISHMAN, sworn:

THE WITNESS: I'm Harry

Leishman, publisher of the "Mackenzie Pilot", and I'm speaking not as a publisher but as a fairly long-time resident of the north. I came north in '56 and I've lived here continuously since that time.

It seems to me that a lot of



#### H. Leishman

us have been following your Inquiry, sir, in a very loose sort of way, and that it hasn't really affected us particularly in Fort Smith. It seems kind of remote from this particular point, and it wasn't until I got into Fort Resolution two or three nights ago that I could appreciate what this Inquiry is trying to do.

corps interpreter /and our daily newscasts both on T.V. and radio that there's so much information coming out that we don't either have the time, effort, or energy to absorb it. This is particularly true, I noticed in my own case and in the case of the people at Resolution, who even after you've been sitting for seven months, still didn't know the difference between a gas and an oil pipeline. I think somebody has fallen down in the examination of information if, you know, after seven months they don't know the difference, then there's something wrong with the information that's going out.

THE COMMISSIONER: I think

they know the difference; they don't realize this is
a gas pipeline that's proposed and not an oil pipeline,
and we find in Southern Canada in university professors
and so on they think it's an oil pipeline. So -- but
anyway, carry nn.

A One of the other points

I think that is quite important is I think your

Commission, sir, could have more impact than any other

Commission that's ever hit the Northwest Territories,

quite apart from the implications of any pipeline,

oil or gas or whatever, because what I've seen happen



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in just the two places I've been at is local people have been getting together and discussing their common problems and for the first time in many, many years actually recognizing community problems for what they really are, and hopefully there will be some rub-off on this, they will start trying to solve some of these community problems. I think this is a very important aspect of the Inquiry. It has brought people together in the communities.

I feel that the native people along the Mackenzie Valley are being, as they appeared before this Inquiry, are almost being put in the spot of having to make a decision whether they want it or not, without really having any facts to base that decision on. It's kind of a fear reaction rather than an informed decision.

The training that the two companies have talked about in view of the number of the number of the number of the semployees, 5,000 or 6,000, whatever it was, and the 250 long-term employees, to train 100 people for that type of thing it appears to me as tokenism, and also there's a time element in here that we have to train these 100 or 200 or 5,000 in a time frame of about a year and a half or two years, if this pipeline does go through. It doesn't seem realistic to expect northerners to get that well-trained in two years, so that people are going to have to come from the south, at least the highly skilled ones. There just isn't sufficient time to train them.

The other thing, as a business



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man, an influx of 6,000 people would affect my business for sure, and it could mean the difference between doing our own printing or contracting it out. It might be feasible to start printing our own paper, but it's just a short-term thing, it's a three-year hope that thing, and you make an investment and/the population going to stay or do you have to go through extra costs just to finance a short-term operation? This is where a lot of business men are caught -- electricians, theatre owners, you name it, drug stores -- to expand to fit the need, and hope it maintains after the crush is over.

I think to a large degree the leaders of both the native associations in the north could be cutting off their nose to spite their face.

I think if they only realized that the pipeline could be an opportunity for them to catch up, it could be if they wanted to use it.

We carried a letter from a fellow over in Fort Nelson in our paper a few weeks ago -- last week, I guess it was -- and he said it much better than I did. He feels the same as I have always felt, that they could use this to get ahead of the game, and if they don't take this one big chance they may never get the opportunity again to advance as far and catch up with the rest of society for an awful long time to come.

I think there is still a trapping economy but I think you probably found on your way around that most of the active trappers are



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# H. Leishman I. Christiansen

probably 60 years and over, and probably some of them in 70's; their/; there's very few young trappers around, and I think it's a dying thing. That's kind of sad, but I guess that's the way it is. The land couldn't support everybody to be back on the land any more.

Those were, I think, my main points. I can't read my own writing here. I guess that will do for now.

THE COMMISSIONER: Thank you very much. The point that you raised about the oil and gas pipeline is one worth commenting on. Federal Government in the pipeline guidelines has said if a gas pipeline is built, then it is likely that an oil pipeline will follow the same route, and Gulf, Shell and Imperial have already announced they want to complete an oil pipeline by 1983. So the Federal Government has said to this Inquiry, "Look at the gas pipeline because that's what they want to build right now. But also take into account the impact there would be if a gas line were built now, and an oil pipeline afterward." So that the Inquiry is looking into both a gas pipeline and an oil pipeline. So what people have said, even through not being altogether fully informed about an oil pipeline is something we can take into account. So the Inquiry isn't just about the gas pipeline.

(WITNESS ASIDE)

THE COMMISSIONER: Go ahead.

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IB CHRISTIANSEN, resumed:



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#### I. Christiansen

THE WITNESS: My name is Ib

Christiansen. I spoke earlier today. The statement

that I'm about to read is not a statement that I have

written. I have promised to read it out. I had a quick

look at it and I agree with just about everything

that's in the statement, therefore I have no hesitation

on behalf of the person reading out this.

Over the past few years the developments in the north have been astounding, and the possibilities for future development is tremendous. I speak of such developments as the creation and expansion of a very functional Territorial administration with a well-developed capital city, Yellowknife, which has marked four years of northern-based administration, rather than the far-away Ottawa bureaucracy of days gone by. I speak of the advances in the technology capable of investigating and developing the preliminary oil and gas reserves of the Arctic which has all of the potentials to provide the delta area and the Mackenzie Valley system with a giant magnitude of employment opportunities and possibilities. I speak of the developments in the modern modes of travel such as air, ground and water, which are equal to that found in any other part of the country, and which utilizes the natural river system of the mighty Mackenzie to a very high degree. I speak of the development of the modern space age modes of instant communication whereby



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## I. Christiansen

the utilization of m any languages to inform the public through both radio, television and telephone are as up to date as in any other part of Canada and in some cases using a space satellite such as Anik, unsurpassed in this regard in few places on earth. I speak of the development and concern from so many for so few. Never before has there ever been an attempt anywhere in the world to contact the man on the street to ensure his or her viewpoint has been stated. However, with all of this development it would seem only right that with it would go side by side an equal gigantic effort to develop the skills and understandings necessary to efficiently cope with and take advantage of all of these developments that has occurred or are likely to occur.

I speak of the need for continued and expanded efforts to meet the educational facilities requirement in the Northwest Territories. As you are aware, the educational facilities for adults now located in the Town of Fort Smith have developed in the past six years to attend the educational needs and employment requirements to the entire Northwest Territories. However, this is just scratching the surface. If the Governments of Canada and the private sectors concerned with pipeline developments in the Northwest Territories have spent millions on



#### I. Christiansen

developing the technology, resources, transportation, governments, and communications
to meet their requirements to carry this out,
they have only paid lip service to providing
a comprehensive approach to meeting the educational requirements in this regard.

Therefore I recommend that some immediate action be taken to promote and establish a Community College in Fort Smith which should be sufficiently funded to meet the educational and training requirements demanded by the oil dev\_elopment of the pipeline in line to train and educate the human resources located in the Northwest Territories.

I must give you a quote:

'Give a man a loaf of bread, he will eat for
a day. Train a man how to do a job and earn
a loaf of bread, he shall eat for a lifetime.'

Thank you."

THE COMMISSIONER: Thank you,

Mr. Christiansen, I wonder if we could have that written statement so we may mark it as an exhibit? Thank you.

(SUBMISSION BY I. CHRISTIANSEN MARKED EXHIBIT C-226)

THE WITNESS: Mr. Berger,

I have my own few thoughts from this afternoon and

from the evening, if I could elaborate just a couple

of things. They may not fall in any specific order

but I know that if I don't say it now I may never get



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a chance to speak up again, and I feel that I have to say it.

Much was maid today about transportation, just prior to Mr. Leishman got up.

The town brief mentioned transportation in more than one regard, it mentioned that should the pipeline be built, there would be a tremendous use of the existing highways from outside through the Northwest Territories and then out to the delta, and it was mentioned that maybe even the highway possibly could be destroyed by that much traffic, as it isn't designed for that heavy traffic.

It was also mentioned earlier the use of the waterways from Fort McMurray, the waterways, and to Fort Fitzgerald, and again from Bell Rock to wherever the shipm ent has to go. The possibilities are there, it's been done beføre, I'm sure it's a very, very feasible way of transport, and perhaps even with some study will prove that it may be cheaper. However, just a little step further. I don't know if you have followed this town's endeavor to get a road, a second road system in from the outside world. This is a matter of building a road from Fort McMurray along the river into -- unfortunately through the park, and to the existing highways or roadways into Fort In my mind, I think the pipeline will be a reality. Also I think that the road from Fort McMurray to Fort Smith will be a reality. It is only a matter of time in both cases.

The road from Fort McMurray



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could in the winter be pushed in, if you like, all the rest of the way, it's maybe, well at least a third of the way anyway, maybe half the distance now, and be used for transportation of pipes to be loaded off at Bell Rock and then in the summertime when the river breaks up it could be shipped to wherever these pipes are needed.

It would not only alleviate a lot of pressure on the existing highway into Hay River, it also would be a much shorter and much more economical way of transporting pipes and pipeline material, whatever it may be.

Enough of that. We talked a little bit earlier about spur lines and feeder lines of gas into communities, and it was stated that Fort Smith is really far away from even being considered for a spur line. I agree with that, as far as I'm concerned I couldn't care less whether we get a gas line into Fort Smith. I don't think it's going to do anything for the community. However, speaking of the future again, like said, I believe that the pipeline is going to come in, I believe a road from Fort McMurray is going to be a reality, I believe that a power dam is going to be a reality, whether I like it or anybody else like it or not, it's going to happen, there is going to be a need and that med is going to have to be fulfilled.

When this happen, and I believe it won't be that long, I would like to see Fort Smith receive the benefit of a power hydro like Inuvik would



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#### I. Christiansen

benefit from well-head price for their gas because they have the gas right outside their door. We would have the hydro right outside the door and I think that it would be very appropriate to let us benefit from this.

The matter of what the pipeline is going to do for Fort Smith or to Fort Smith in the matter of impact or when they go ahead and construct, I think it's hard for anybody to say. We have right now, Mr. Berger, between 100 and 150 families on welfare in Fort Smith. We also have a shortage of labor, qualified tradesmen, an acute shortage of tradesmen. If the pipeline is going to be built we are going to be ruined, next to being ruined, a lot of these tradesmen, I wouldn't say all of them but a great many of these tradesmen and maybe most of them will find that they can earn a lot more money by going to work for half a year on the pipeline than they can working for a year in Fort Smith, and I couldn't blame them for leaving the town. It's going to drain this community completely, We are not doing so well right now, it's going to be a dreadful thing if this ever comes about.

I have lived here, Mr. Berger, only for 4 1/2 years, and I'm getting a little bit tired of hearing that I am not a northerner, I only just came up. Sure, I just came to the country 18 years ago, 19 years ago. I have tried to -- I lived right across Canada, I seen Canada by my own choice, from east to west, and I decided to come to the Northwest Territories to see what it was like. I came to Fort Smith. I love



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# I. Christiansen

B. Lisk

it here. Right now I figure that I'm going to stay here, and I feel that if I make a choice like that I should be part of the development of Fort Smith. I should be part of deciding what is good for the town and what isn't. I've been on, as I've stated, I've been here a bit more than four years, 4 1/2 years or so. For three years I've been on the Town Council. I figure that I have contributed to this town. I've now been told that as far as some people are concerned, in order to qualify for being part of the development of the Northwest Territories and particularly my own community I would have to be in Fort Smith or in the Northwest Territories for something like ten years. I refuse to believe that this could be a criteria. I can see how this could affect me. I agree that a great many people come and go but if a person decides thatthis is going to be his or her home, I believe that that person should have a chance to be part of the community.

I think, Mr. Berger, that that was about all I scribbled down for a few comments. I thank you very much for listening.

THE COMMISSIONER: Thank you,

Mr. Christiansen.

## (WITNESS ASIDE)

THE COMMISSIONER: Does anyone

else wish to say anything, or -- yes sir?

BILL LISK, unsworn:

THE WITNESS: Yeah, who is the

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National Energy Board and what are they going to do about native people?

THE COMMISSIONER: Give me your name for the record.

A Bill Lisk.

National Energy Board is a Board consisting of seven men who are appointed by the Federal Government to hear cases where people want to build pipelines. The Federal Government appointed this Inquiry so that the concerns of native people would be brought before this Inquiry, before me, and then I could tell the Federal Government what they were, and it's not for me to say what the job of the National Energy Board is in that regard, but the Federal Government has made sure that the concerns of native people will come before it because they sent me here to find out what the concerns of native people are, and the concerns of white people who live here, but I can't say what the National Energy Board's attitude is because —

mean by "seven people", are they the ones who decide?

THE COMMISSIONER: No, they

make a recommendation to the government and I make a

recommendation to the government, and then the Govern
ment of Canada, Mr. Trudeau and his colleagues, they

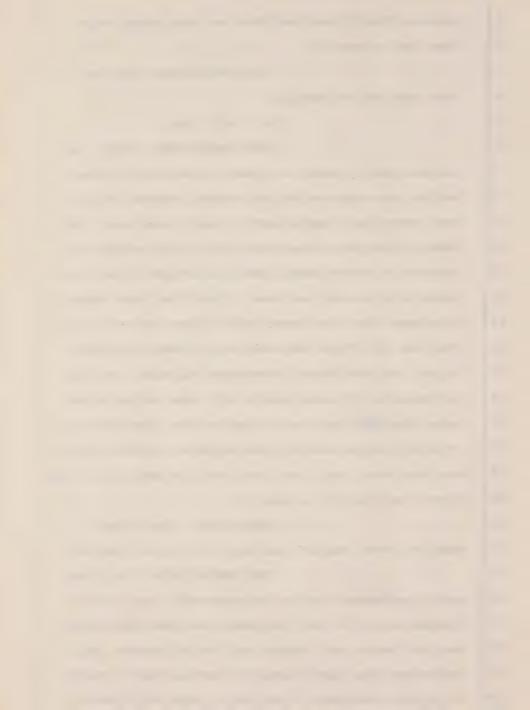
decide and they were elected to decide, that's the way

it is in a democracy. I am just a judge and I wasn't

elected by the people of Canada to decide whether there

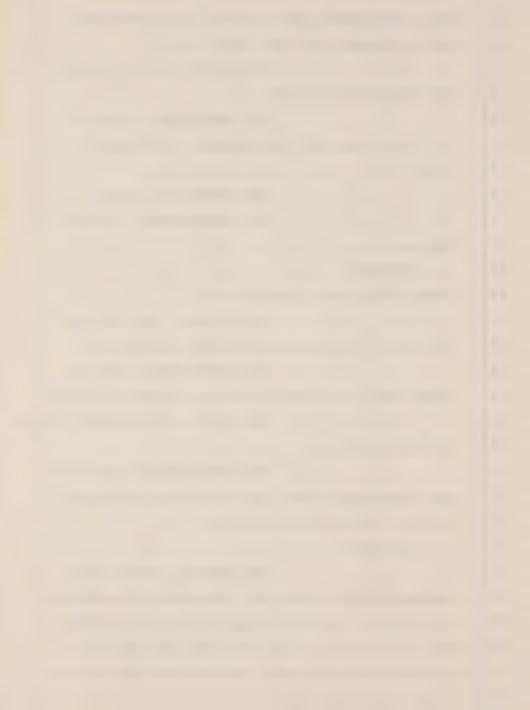
should be a pipeline. I'm here to make sure everybody

THE WITNESS: What do you



1	gets a fair hearing and to report to the government
2	and to recommend what they ought to do.
3	THE WITNESS: Well, I thought
4	the judge decided, not the
5	THE COMMISSIONER: Well, if
6	it's a Court case the judge decides; but this isn't
7	a Court case.
8	THE WITNESS: Oh, I see.
9	THE COMMISSIONER: I'm moon-
0	lighting.
1	(LAUGHTER)
2	Except I'm not getting paid for it.
3	THE WITNESS: Well you said
4	beforehand .that you were the judge to decide.
5	THE COMMISSIONER: No, no,
6	I said that I'm not here to decide. I'm here to listen.
7	THE WITNESS: You said that bef
8	when you sat down.
9	THE COMMISSIONER: I must have
0	been misunderstood then. That's my fault. Maybe that
1	was when I was speaking in French.
2	(LAUGHTER)
3	THE WITNESS: That's what
4	happened to the natives, the interpreters misunderstood
5	and the white guys and you guys kind of misunderstood
6	what I was trying to say to you, and you misjudged it
7	or some place or else, and we took your words but you
8	said it and that's what
9	THE COMMISSIONER: Well, we

do, I do my best to understand what people are saying



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## B. Lisk

to me, and I should say that when we come back here to Fort Smith, that is we will later in the fall, we will be here to listen to the views of the native organizations and the Chamber of Commerce and others who haven't -- weren't ready on this occasion, and if they wish it, there will be interpretation in the native languages, and in each native village we have had everything that has been said interpreted for the people living there. Yes?

> THE WITNESS: May I say something? THE COMMISSIONER: Yes.

THE WITNESS: I say that the

pipeline goes through trappers' lines, and let's say the pipeline is busted, let's say through the area. Can they get compensation for that? It destroys the land so they can't trap any more, would they get any money for that?

THE COMMISSIONER: Well. I think that I can tell you that it's already been urged at the hearings that if that happens, then they should -then the people whose traplines are destroyed, or anybody else -- let me finish -- that they should be compensated, and both the companies say that that's their policy. Go ahead.

THE WITNESS: What if it destroys about one-third of the land, can they get the whole thing?

THE COMMISSIONER: Well, it would depend on what was fair compensation.

THE WITNESS: Just say oil

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spills on their good hunting grounds of it, and they turn around and try to get -- and they say, "You destroyed my land and we want some money for that," what would you say? What would those other companies say?

I'm concerned, that would be a case for fair compensation, but I'm not -- I must be missing something in what you're saying because it seems to me that if a pipeline is ruptured and there is a break, and a fire, and someone's trapline is damaged or destroyed, they're entitled/be compensated. I'm only saying that because both companies have told me that that's what they say too. Go ahead.

THE WITNESS: Say if that
happened to destroy their cabin, the trapline and
their cabin and that, and just like let's say in Wrigley
and they have a trapline right close to it, and it
might have
destroys the trapline and their home, they just/a forest
fire, the pipeline is bust because -- what would you
say about that?

THE COMMISSIONER: The same thing, fair compensation. If you gentlemen object to anything --

THE WITNESS: How much would you pay? How much would you be willing to give moneywise?

THE COMMISSIONER: Well that would depend on the case.

THE WITNESS: What do you mean



# B. Lisk

1	by "depend"? One mile or two mile, what do you mean by "depend"?
2	THE COMMISSIONER: Pardon me?
3	THE WITNESS: What do you
4	mean, one mile, two miles?  Just say you destroy one
5	mile or half a mile, will you pay me \$100,000? O.K.,
6	do you think that's guaranteed, what would you say,/that's no good
7	or is it bad?
8	THE COMMISSIONER: It would
9	depend on whether it would cost you \$100,000 to replace
10	your cabin. It might not cost you \$100,000.
11	THE WITNESS: I said cabin
12	and trapline.
13	THE COMMISSIONER: All right,
14	it would depend then/how much it would cost you
15	THE WITNESS: That's two
16	different things, eh?
17	THE COMMISSIONER: All right,
18	take them one at a time. How much it would cost you
19	to replace your trapline, how much you had lost because
20	you couldn't trap during the period of time you are
21	waiting for it to be replaced. All of those things
22	would be taken into account.
23	THE WITNESS: Just like this,
24	O.K. I have bot martin and mink come down there to
25	have a good feed there, and you lost their whole feed
26	for winter, this is going to cost me \$100,000 plus my cabin, and
27	it cost another \$50,000.
28	THE COMMISSIONER: Well, this
29	is a world where I don't think anyone would say, "Sure,
30	I'll take your word for it! Someone would want that



1 to be backed up, to be substantiated. Even the most 2 -- well, let me put it this way, --3 THE WITNESS: Not only the 4 cabin, but talking about furniture-wise, should some-5 thing happen with 10,000 furs in that cabin, and they 6 are lost all because of --THE COMMISSIONER: Let me put 8 it this way, if I were considering the case and I were 9 satisfied that there was \$10,000 worth of furs in 10 there, I would way, "Sure, you ought to be paid." 11 THE WITNESS: Maybe more, 12 there's \$50,000 worth of cabin and another 10,000 worth 13 -- that's 60,000 more, eh, and how could I prove I 14 lost so much because I was down in the bush and had 15 no receipts or anything like that? Just say I had a 16 good year of trapping. 17 THE COMMISSIONER: That's a 18 good point. There are cases where fair compensation is 19 paid because someone --20 THE WITNESS: What do you mean 21 by "fair"? I don't understand you. 22 THE COMMISSIONER: Well, let 23 me explain it then. 24 THE WITNESS: Well, put it 25 words so I can understand it. 26 THE COMMISSIONER: Well, I'm 27 doing the best I can. If you come in and you say, 28 "Well, I had so many beaver pelts there, so many mus-29 krat pelts, whatever," and you're believed, and it's

a case where you hadn't taken them to town, you had no



1 receipts or anything. 2 THEWITNESS: There is no 3 quarantee. O.K.? 4 THE COMMISSIONER: Well, let 5 me finish: then in a case where it seemed clear that 6 you were telling the truth, I have no doubt you'd be 7 paid. I don't want to pursue this line of discussion because I don't think we're getting very far with it, 8 9 but you raised a couple of things, that I want you 10 people from the pipeline companies to think about. 11 (1) is I said "replacement cost" and I want you to think about that and make submissions to me about it. 12 1.3 Now suppose this gentleman's 14 trapline, suppose he said, "Well, you destroyed my 15 traps, because of a fire in the bush, because the 16 pipeline broke and the gas caused a forest fire." 17 Now, if you say -- if you, the 18 pipeline people say, "Well, those traps were all a 19 bunch of old traps, if he'd gone to a store they were 20 all second-hand, he couldn't have gotten more than \$50 21 for them --" 22 THE WITNESS: Who said? 23 THE COMMISSIONER: Let me 24 finish, please. But let us suppose that it would take 25 \$500 or 1,000 to replace them, then the question would 26 arise, is he entitled to replacement cost or market 27 value? Now I'm just telling these pipeline people you've raised an issue that I want them to tell me what 28 29 their position is on that issue, not now but in due

course. Their lawyers will read this transcript and



1 they'll be studying it. 2 The other question -- I've 3 forgotten what the other question was you raised. At 4 any rate, that's a good point. 5 THE WITNESS: Listen, if you 6 were trapping, let's say, then lightning comes up, you lots of know there's/lightning in the north here that causes 7 let's say 8 a lot of forst fires, so/there's one on the pipeline , 9 let's say it destroys the traplines and cabin and 10 what authority does he get moneywise? 11 THE COMMISSIONER. Would 12 you repeat that? Maybe it's -- no, go ahead. 13 THE WITNESS: Well, it's O.K. a lot of 14 O.K., you know there is/lightning that cause a lot 15 of forest fires here. Say the pipeline it hit one of the cabin of 16 these pipes and fone of the trapper, say maybe around and it start
Good Hope, and it strikes the fire and he lost the cabin 1.7 18 -- what benefit is he going to get out of it? 19 THE COMMISSIONER: You mean 20 would the pipeline company have to pay because it was 21 lightning that did it, and --22 THE WITNESS: Well, maybe the fire just say the lightning had already started a 23 24 ·leak and somehow the fire started. 25 THE COMMISSIONER: Yes. Well, 26 all right I'm not going to try to answer that now but 27 I want the pipeline companies to thin k about the point 28 you've made. That is if the lightning strikes the 29 pipeline and it ruptures and there's a forest fire 30 and damage is caused to a trapper's cabin or a trapline,



1 should you have to pay for what many would call an 2 act of God? Now that's something you might want to 3 consider. That's a good point. 4 A VOICE: How about --5 THE COMMISSIONER: Excuse me, 6 one more here and then we'll come to you. 7 THE WITNESS: What I mean, 8 let's say it's our lake and the oil starts to leak all 9 over the land and the people are just sitting there 10 saying, "This is destroying my land," and you know, 11 what are they going to get out of it? Are they going 12 to get anything out of it for destroying the land? 13 Just like in a river, eh, the pipeline is going 14 through it across the river; what if the two pipe 15 collapse and it flood the whole thing and it starts flooding and the oil stuck around and starts flooding 16 17 and destroys all the environment and the earth and 18 all them things, you know, what guarantee have we 19 got ? 20 THE COMMISSIONER: Well, let's 21 put it this way. People from the native organizations 22 have come before this Inquiry and have said they want 23 their land claims settled before a pipeline is built. 24 THE WITNESS: What if --25 THE COMMISSIONER: Excuse me. 26 You know I can't answer any of these if you don't 27 give me a chance to answer them before you go onto your Their argument is that if that isn't 28 next question. 29 done, if their land claims aren't settled and their 30 rights aren't acknowledged before a pipeline is built,



then if you build a pipeline without settling their claims then if there's an oil spill, let us suppose it's fuel oil they're using in construction of a gas pipeline, or it's an oil pipeline later on, then they say, "We don't get anything out of it." That's one of their arguments. It's an argument I've been --

THE WITNESS: Who is "they"?

THE COMMISSIONER: Well, that's

Who are you talking about, "they"?

THE COMMISSIONER: The native people, that's one of the arguments they put before me.

THE WITNESS: What I was saying, let's say there's a pipeline across the river and the thing collapses, and the stuff is flowing down the river, and it kills a bunch of the fish and the fish don't go down the river and that, who is going to be responsible for that? Are they going to get any do not benefit out of that, or/get any compensation out of that?

a good question. Some of these are quite profound questions that we will be tackling later on in the Inquiry. You're saying let's suppose, right now the gas pipeline they want to build goes under the Mackenzie River at a number of places. To make the example easier to understand, suppose that's followed by an oil pipeline under the river, and let's suppose that during breakup or some time like that, there's a break in the line, it heaves up into the river and the oil spills down the river and the fish, one or



#### B. Lisk

more species of fish is destroyed. There might be individual claims but that probably doesn't cover all the damage that's done to the whole of the river and the resources of the river and the people who live on the river. Really what that highlights is the necessity of taking a hard look at these engineering proposals they are making now to see if they can build a pipeline where that doesn't happen, and that's what we're doing at the formal hearings in Yellowknife.

THE WITNESS: What if it does happen? They are telling the people/it won't happen.

What if it does happen and the guys turn around and he

happen? They are telling the people/it won't happen.

What if it does happen and the guys turn around and he you know, a bid, says you make an agreement with the people that it won't happen at all and it does happen, and the native people just won't be any place.

THE COMMISSIONER: That's -- I think you've got a good point, if it does happen, then the people on the river are going to be the losers.

THE WITNESS: What's the

quarantee they are going to get?

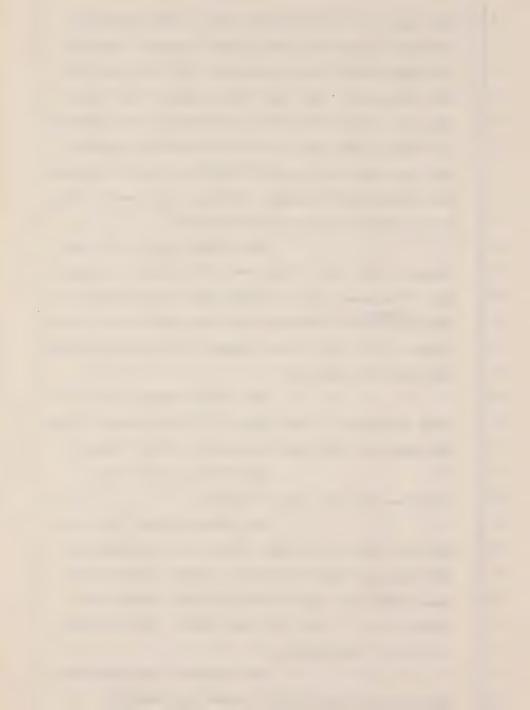
guarantee they've offered is that their engineers say that they can build it safely. Other engineers have come before the Inquiry and have said, given their present plan, it can't be done safely. That is what we're still considering.

THE WITNESS: How many years

have they been saying that across the country?

THE COMMISSIONER: Well, that's--

THE WITNESS: It's going to be



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say a big tanker crashed the rocks, and you know, 1 cargo being busted, and the oil being spilled and the 2 tanker being busted, you know, and like McPherson, you 3 know you have thousands of gallons of spills oil and 4 what have people got / Nothing. 5 The company 6 there to clean it up and they got nothing out 7 of it. You see, there is no quarantee when the companies say, "We are going to pay you so much if 8 9 the tanks spill." 10 I don't think that's You know, 11 right. 12 THE COMMISSIONER: Well, what I'm saying to you is look, I don't have the answers to 13 14 all these questions -- no, wait a minute, I'm going 15 around trying to see if we can find some answers; but 16 your point is a good one because if you did have a very serious spill, there's really no way you can give 17 everybody in the Northwest Territories \$50 and say, 18 "O.K., everybody's happy now," and don't worry about it. 19 20 That's the kind of issue we're facing in this Inquiry. THE WITNESS: There's a lot 21 22 of serious spills I know. 23 THE COMMISSIONER: Well, I think we've all read about serious spills all over the 24 25 world. 26 THE WITNESS: What do they do about it if the fish dies then the dogs, you know, 27 dining on it and it kills them, what do they do about it? It's just like --28

Well, I think I'll call our discussion to an end and

THE COMMISSIONER: All right.



B. Lisk

F. Laviolette

it's been a good one and I think you've raised some
excellent points.

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#### (WITNESS ASIDE)

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reached you again.

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THE COMMISSIONER: Somebody else here wanted to say something, and there may be some others, so we'll -- yes sir? Yes sir, I think we've

## FRANK LAVIOLETTE, unsworn:

THE WITNESS: I'd like to

make a comment that goes back to 1942, and I might say about --

THE COMMISSIONER: You might

come up here if you like and sit down at the microphone,
if you don't mind.

THE WITNESS: No, it's O.K.

I stay here. I think about 90% of the people here today right here have never seen Fort Smith in 1942. I don't know what all the worry's about five or 6,000 people coming in through the whole Mackenzie Valley, and 71942 we had about 5/6,000 soldiers land in Fitzgerald overnight, and there's so many bums here tonight saying people shouldn't work at the jobs, and they are the people that have got time to play a great right part in the CANOL project/from Fort McMurray down into CANOL Camp, they were river pilots, skippers, cat truck drivers, I think skinners,/you name it, over night and/they took a great part in the CANOL project, and at that time they probably had 26,000 men rather than 6,000 men, and I don't think it hurt the north any. It built airports,

highways, it didn't build the whole set of highways but



# F. Laviolette Mrs. I. Gilmore

they built many short highways. They built the communities. I think half of us here today, I recall it myself, worked hard to get this hall built many years ago, once we started. It took me five years to get it going, and the young people today, they are talking about shutting off oil, and if there's no oil, if the oil companies shut off the oil we'd have to go back to wood-cutting. It is bad enough to cut wood and haul it out, and some of these guys are against oil pipelines are staying in high rises seven flights up. It's going to be darn hard to pack wood up there in the winter.

(LAUGHTER & APPLAUSE)

(WITNESS ASIDE)

THE COMMISSIONER: Anybody else

tonight? Yes, ma'am?

MRS. IRENE GILMORE, sworn\*

THE WITNESS: My name is Irene

Gilmore and I'm a nurse. I've lived in Fort Smith just slightly over three years, so I consider myself a newcomer. I hadn't intended to speak here tonight but I think Mr. Christiansen hinted at some of the dislocations that we're going to face in the north, the dislocation for Fort Smith and the decline of population probably if the pipeline goes through, and the sudden increase in population in other places if the pipeline goes through.

I think all of us who have lived here in Fort Smith over the past year have seen the impact that a small construction project made on



Fort Smith, the addition to the High School, and I think it contributed a lot to increased use of liquor, and increased delinquency of minors. I suggest, you know, that we're going to see more of this problem both in Fort Smith, if the population declines, and we're faced with shortage of work for people, and also with sudden influx of many strangers into the other communities; and I suggest that all levels of government, the native organizations, and the oil companies should be preparing for this.

You know, I haven't heard anybody talking tonight about the human services that will be needed, the increased need, you know, for doctors and for nurses, the social workers, and you know, I think there's a great opportunity for northerners to participate. I don't know of many northerners that are presently in training for these professions, and I just make a plea to you people who are here tonight, you know, to encourage the input of northerners into these professions so that they can contribute and be prepared to serve their own country, their own people.

I know the Registered Nurses'
Association was just newly formed in the Northwest
Territories, the Registered Nurses' Association was
just newly formed, and one of our aims is to recruit
northerners into the profession. But there are presently
very few northern girls training for either nurses
or nursing assistants, and I don't really know of
anybody that's training to be a doctor. You know, I



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### Mrs, I. Gilmore G. Caduski

think that we should be thinking, you know, there's jobs here in these fields for people, not just as truck drivers and pipe-fitters and those types of things. Thank you very much.

THE COMMISSIONER: Thank you

very much.

(WITNESS ASIDE)

GEORGE CADUSKI, unsworn:

THE WITNESS: My name's George

Caduski. I don't have a formal presentation prepared for this Inquiry today, but I will have one for the next one. What I'd like to say is that before a pipeline is constructed, I think that the issue of land claims and aboriginal rights have to be settled, and well my reasoning for that is that what's at stake right now in this Pipeline Inquiry is more than just whether or not to build a pipeline. I think one of the things that is at stake here today is what type of control northern people have over the types of so-called development that is happening up here, whether northern people control the type of development that happens to the north, whether the people have any type of control over what happens to their lives because of that type of project, I wouldn't call it development because I don't think development or any project like a pipeline can be called "development" if the people do not agree with it; if the people don't agree with a project that is being initiated up here, then that project would be exploiting whatever non-renewable or



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#### G. Caduski

renewable resources that it's after. I think in order for any project that is happening up here to be termed a developmental project, the project first has to be approved by the people that it's going to affect directly, and the people who own the land that it's going to affect, and the people whose lives it's going to affect.

I think beyond the economic development of the north what's at stake today also has to do with the political, social -- and social development of the north. I think just we shouldn't limit the Inquiry to just the pipeline, and I, in watching the different proceedings and listening to what's happening in the community hearings, I can see that that's not happening and people are talking about development in general, not just the pipeline but all development that is happening in the Northwest Territories. People are talking about more than that. They're talking about the political development of the Northwest Territories too, and that gets back to how much control northern people do have over any type of project that is initiated up here by a company or a multi-national corporation or whatever.

I think that in order to agree with the pipeline first of all, that people are going to have to benefit because of a pipeline passing through the Northwest Territories, and from what has been coming out in the community hearings and in the formal hearings in Yellowknife, it seems to me that there's not going to be that much benefit to the



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people whose lives it is going to affect, and whose land it is passing through, or is proposed to pass through.

The social impact of a pipeline I think is going to be -- it's going to have quite an impact on the -- well, socially to the Northwest Territories, and Mrs. Gilmore brought up a good point that what a lot of people are thinking about in terms of employment is just employment on the construction of the pipeline and maybe 250 jobs after the pipeline is constructed, if it is.

I think if it is going to be-if employment from a proposed pipeline is going to be discussed, I think we ought to go beyond that and see exactly how much input and control will the people of the Northwest Territories have over such a project, and any other project. The Town Council did bring up a few things on certain developments that they predict will be happening in and around Fort Smith, like the road to McMurray and the dam on the Slave River. I think for things like that to come about the people have to be directly involved in it in maybe in such a way as this Inquiry is involving the northern people in finding out their views about what they think on the whole pipeline issue, and I think even for a community development projects such as a road to McMurray, a dam on the Slave River, that people first have to be consulted for their ideas, and it might be a good idea a Town Council to think about holding a smaller type of Inquiry like the Berger Inquiry. I think a lot



#### G. Caduski

of good things are coming out in the community hearings and in the formal hearings, people are becoming
more aware of what actually is happening in terms of
development in the north, and it's bringing out a lot
of things about the political development of the north
and the social development of the north.

So if -- well, just in conclusion, if any type of development is to happen in the north, I'd first like to see the people that it's going to directly effect agree with it; and if the people do not agree with it, then I wouldn't term it "development" because it wouldn't be developing the people along with whatever -- well, whatever they propose to develop. It would be just exploiting whatever the people who want to implement such a project to take out non-renewable resources or renewable resources, and I think before any of that should be -- or should happen, that people in the Northwest Territories should first of all be recognized by the Federal Government of Canada.

I think as the authority on deciding what happens in the Northwest Territories, I think if we're to -- I think the majority of the people can make decisions on what they want to happen to themselves and to the Northwest Territories, so I think the Federal Government should put more emphasis on who is actually making the decisions as to what happens up here, and they should be giving more authority to the northern people in deciding what is to happen up here.

We haven't worked out a definite



date yet for the Inquiry that -- the second time you're coming back, but at that time I think we'll have some more people out and I'd like to say that in following the Inquiry as it's been going through its community hearings and formal hearings, that it's doing an effective job, as effective as it can be right now, in bringing the northern people's views forward to well, the public eye and southern Canada and the Federal Government. Thank you.

(WITNESS ASIDE)

THE COMMISSIONER: Well, it's getting a little late. I think we'll hear perhaps from one more and then adjourn. Yes sir?

ROGER BRUNT, unsworn:
THE WITNESS: My name is Roger

THE COMMISSIONER: Do you want

17 Brunt.

to go to that microphone? It's only a step away and -THE WITNESS: Yes. Everyone so
far has been talking as it we have a choice, and when
oil companies or gas companies are going to spend
billions and billions of dollars, somebody some place

billions and billions of dollars, somebody some place
must feel that there is no choice, and maybe we could
get the representatives from the two companies to sort
of fill us in on the international and national picture
of really is there a choice? Is it inevitable that we
have to develop this gas, or can it sit there for another
20 or 30 years and it won't bother us very much?

Like for instance, any gasoline



produced from oil from the Arctic seems to be at least ten years away, optimistically ten years away, probably 15 or 20 years away. What kind of a price would we be looking at if we don't get it as compared to if we do get it?

Right now oil and gas has doubled in price here in the last year or two years.

If the gas comes down the pipeline, I doubt very much if it will lower the price, but will it help us to keep the price from going farther? Maybe these gentlemen can elaborate on that. Thank you.

MR. MIROSH: Well, we have had consultants doing studies for us to determine what the total oil and gas and energy picture is in Canada primarily because we're in the transportation business and of course to keep on top of that we want to see how we can expand our business.

Now our consultants have shown us -- and I'll only speak about natural gas because that's primarily what I know about -- but our consultants have shown us that the rate of consumption of natural gas in Canada has been growing continually at about 6 or 8% per year. Primarily it's used for heating houses, but it's also used for making chemicals which eventually make synthetic fabrics and plastics. It's also used for heating purposes and industry such as in steel-making, so that basically it's a function of how many people there are, how many houses there are in the country, and how we want industry to expand.

So based on these predictions



#### R. Brunt

we have drawn projections and we also at the same time know what the total, or at least have predictions of what the total gas supply is in Alberta, and in Saskatchewan, and in British Columbia, which are the primary producing areas for natural gas. If you put these two things together then it looks like we begin to run short of natural gas, in our opinion and in our consultants' opinion, in about 1977. In other words, about 1977 or thereabouts we will not in Canada be producing enough gas to fill the needs that we would need to grow, as we have been in the past.

Now there's not much quarrel
between what our consultants give us and what other
people in the oil business have developed, and there
have been hearings that have established that there is
a fairly good consensus of opinion in Canada on that.
So what it means is that if we don't bring natural gas
from either the north or elsewhere in Canada, in the
near future, then we will have a shortage and the
likely way that shortage will be replaced is that we
won't cut back expanding or we'll not want to cut back
production in Canada because that will mean unemployment,
but we'll import instead, oil from Venezuela and the
Middle East or other places, and the oil will be priced
at the world level, which is \$12 a barrel about today,
and it could be higher tomorrow.

Now bringing our own natural gas down will likely not be any cheaper than importing oil right now, but it will tend to stabilize world prices to a degree. In other words, the more people that



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#### R. Brunt

dependent on sources of Middle East energy or other energy, the more countries that are dependent on that, the more likely the price is to be jacked up because there is a demand. The less countries that are dependent on this fuel, the less likely that price is to go up. So in a sense, developing our own reserves (and we should be doing this soon, in our opinion), will help to keep prices from going higher, but the price of gas will likely be fixed to whatever the imported price of oil is, there will be an equivalence between that so that it won't bring prices down. THE COMMISSIONER: I take it you subscribe to all of that, Mr. MR CARTER: Mr. Mirosh is much more knowledgeable about those things than I am and I do, sir. THE COMMISSIONER: Well, we'll have one more person. Just before you go ahead, sir, let me say that the matters that Mr. Mirosh discussed are for the National Energy Board, not for this Inquiry, and I've got enough to worry about without trying to sort out whether Mr. Mirosh is right or wrong in his analysis. THE WITNESS: Just one other along the same line, thing/, what kind of reserves are we looking at, five years, 10 years, 100 years? How much known reserves

gas reserves in the Mackenzie-Beaufort area, which is

are there now, at the present rate of consumption?

MR. MIROSH: Well, the present



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#### R. Brunt Chief G. Cheezie

the area this pipeline would come from, are proven at between 6 1/2 and 7 1/2 trillion cubic feet. Now what this means is that a pipeline such as the one that Foothills is proposing could carry 1.2 billion cubic feet a day for 20 years. But there hasn't been much exploration activity up there in the recent past due to a number of factors, and again our consultants and others predict that the reserves there are considerably higher than that, once they start exploring again. WE predict -- our consultants predict that the reserves are probably five or six times that level. Canadian Arctic Gas predicts that the reserves are 10 or 12 times that level. So that it is likely that there is sufficient gas there to meet our short-term needs, but even if this pipeline is built there will be the need for further reserves to be discovered elsewhere.

THE COMMISSIONER: Well, I

think that's all.

(WITNESS ASIDE)

THE COMMISSIONER: You go ahead,

sir, and --

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23 CHIEF GERRY CHEEZIE , unsworn:

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THE WITNESS: My name is Gerry

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Cheezie, and I'm the chief of the Fort Smith Indian

Band. We don't have a brief at this time to present as

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But at this time as an indi-

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vidual I think I'd like to say something.

you are coming back, I think, at a later date.

THE COMMISSIONER: Go ahead.

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THE WITNESS: As in any story on development of any kind I think there's two sides of the story, and at this time I think I'd like to bring you a story through the eyes of I think a lot of native people, and the kind of ways they feel about development.

I think this is the feeling
I think you felt along all the munities in the Mackenzie
River in your travels. They've expressed the feeling
that they don't want to see the pipeline development
go ahead before land claims. What I think this has
done to a lot of people is in view of things like the
energy shortage, lack of fuel to start up/cars, to heat
their houses, a lot of people are feeling that the feelings
of the people in communities don't matter in light of not
having their houses heated or having gas to drive their
cars.

This is my own personal view, of course, but I feel it has to come out because as a chief I am responsible to the lives of my people, 350

or so treaty people in this band, and plus I think that's in the the feelings of a lot of people/Metis population and non-status Association. I think also that the feelings of the people say that they don't want the development of the pipeline to stop; all/we want control over the things that happen there. To this day I don't think that the decisions being made are really the decisions of the people that it really concerns, and all we're saying is that we want a chance to make this choice.

I don't think there will be a



choice if the pipeline development goes ahead before the settlement of the land claims because that would say that the Federal Government doesn't realize the land claims and is going ahead and developing it without the choice or the control of the people that it really affects.

I think the whole question is not whether we should deal with a choice of having to make this development possible because of the energy crisis, plus things of that nature; I think the feeling of the people you've talked to throughout these communities say that they want some kind of development but a controlled development, not something that is imposed on them by somebody else.

I think also that they're saying that for once, you know, we've got to have a chance to decide what we want for ourselves, not have it done by other people for us when they haven't even consulted us on these problems.

I think the land claims settlement was first started a couple of years ago, then all of a sudden we had this pipeline project used I think as another political tool to further hasten us into an orderly development of the north; by that I mean the development of the native people that are up here. For one time I think in the history of the Canadian Indian, we have the government by -- at odds because they're dealing with a majority of Indian people on a large land mass which they have to develop to get to their oil reserves, or whatever kind of a



# Chief G. Cheezie S. Harrison

renewable resources they want to extract from this land.

But the question is whether all this development is meaningfulif you are going to destroy the way of life of all the native people in all the communities along the way? I think progress shows you that a project of this size always brings with it different effects, and I think the effects would be bad. I think that's the view of the Indian as he sees this development. Thank you.

THE COMMISSIONER: Thank you,

chief.

# (WITNESS ASIDE)

THE COMMISSIONER: Well, it's ll o'clock. We'll be coming back later in the fall to Fort Smith, so this isn't your last chance, but a gentlemen up here, you had your hand up a couple of times and you got overlooked in the rush, so we'll give you the last word here, tonight.

# STEVE HARRISON, resumed: THE WITNESS: I spoke this

morning. There's just one thing that has been bothering me and I feel might as well say it now too, like everyone else is saying, is has there ever been a study made as to how many people really do live off the land? What are they going to lose on this side of it?

I've worked for the Government of the Northwest Territories and Federal Government for ten years. I quit two years ago and started my own business, and I've worked right from Fort Smith up to



## S. Harrison J. Jansen

Fort McPherson, right up and down the line, and I think the figures are being tossed around of such a mass of people living off the land are false. That's my own personal opinion. I just wanted to ask this one question: Has there been a study made as to how many people are actually and truly and that's sincerely too also, living off the land?

THE COMMISSIONER: Well, that's a matter that we've dealt with in many of the villages we've been to, and we've had a great many people give evidence on this subject, and the Inquiry is studying that. The figures that are tossed around by people who live off the land and by people who live in high-rises — I guess that means in Yellowknife, does it, is that the only place where they have high-rises?

There's one in Hay River, too — vary, and we're going to try to figure out what's just about right. It's not something you can ever be — can ever pin down to the last decimal point, but it's something that we are looking into because the extent of the impact depends on what people are doing, and are they out there?

So we've heard a lot of evidence on that in many places.

(WITNESS ASIDE)

THE COMMISSIONER: Well, ladies

and gentlemen -- yes?

MR. JANSEN: I only have a few

words to say, Judge Berger.

THE COMMISSIONER: Well, do

you mind just giving us your name?

JAKE JANSEN, unsworn:



thought.

### J. Jansen

THE WITNESS: I wasn't brought
up talking into mikes, so I'll stand here. I'm Jake
Jansen, and I'm instructing at the school in Fort
Smith, and I have just a few examples mainly for

I train students who wanted

to be trained, some who didn't. I tried my best. This
is one part of the thing Another part/s an example that
I've gone through was across the water that we trade,
we have
/doctors, we built shelters and when it was already
they said there was going to be an air blitz or an
attack and people ran and more were killed in the end
than through the air attack running into a shelter.

over-enquire too much land claim and we shall be constructing before we come to an end and finally we have to train people to trap more and feed people that come in here called we don't know what. Thank you very much.

### (WITNESS ASIDE)

THE COMMISSIONER: All right.

Well, ladies and gentlemen, I'm going to be coming backlater in the fall and what we'll do is this.

If we can arrange it at a time that is suitable to those who still wish to speak, we'll come on a Friday night and listen to people on Friday night and then we'll stay Saturday and listen to people all day Saturday, and Saturday night as well, and that means that we can come down some weekend later in the fall and you might just bear that in mind, those who intend



to present briefs at the next hearing, and we'll try to work it out in a way that's satisfactory to all concerned.

I should say that I found the contributions you made, the statements you made and the questions that you've raised today very helpful. You may think that going around to all of these communities you would hear the same things again and again. Sometimes you do, but you find that everybody who comes to these hearings has something useful to say, and I find that I can learn from each one of you, so I'm going to adjourn the hearing until we start up again in Yellowknife on Tuesday, and we'll be back here in Fort Smith sometime later in the fall.

I'm not saying it has to be a Friday and a Saturday, but you might just bear that in mind; if people in Fort Smith are too busy on the weekends to come to a hearing, well maybe we'll have to make it during a week. But for my sake, would you just think about trying to do it on a Friday and a Saturday?

So we'll see you again. Thank

you.

(PROCEEDINGS ADJOURNED TO OCTOBER 15, 1975)

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Mackenzie Valley pipeline inquiry:

9 October 1975 Ft. Smith, NWT

347 11835 Community 33



